



# INDIAN NAVAL & MARINE INDUSTRY

— 000 —

## A CAPABILITY CATALOGUE











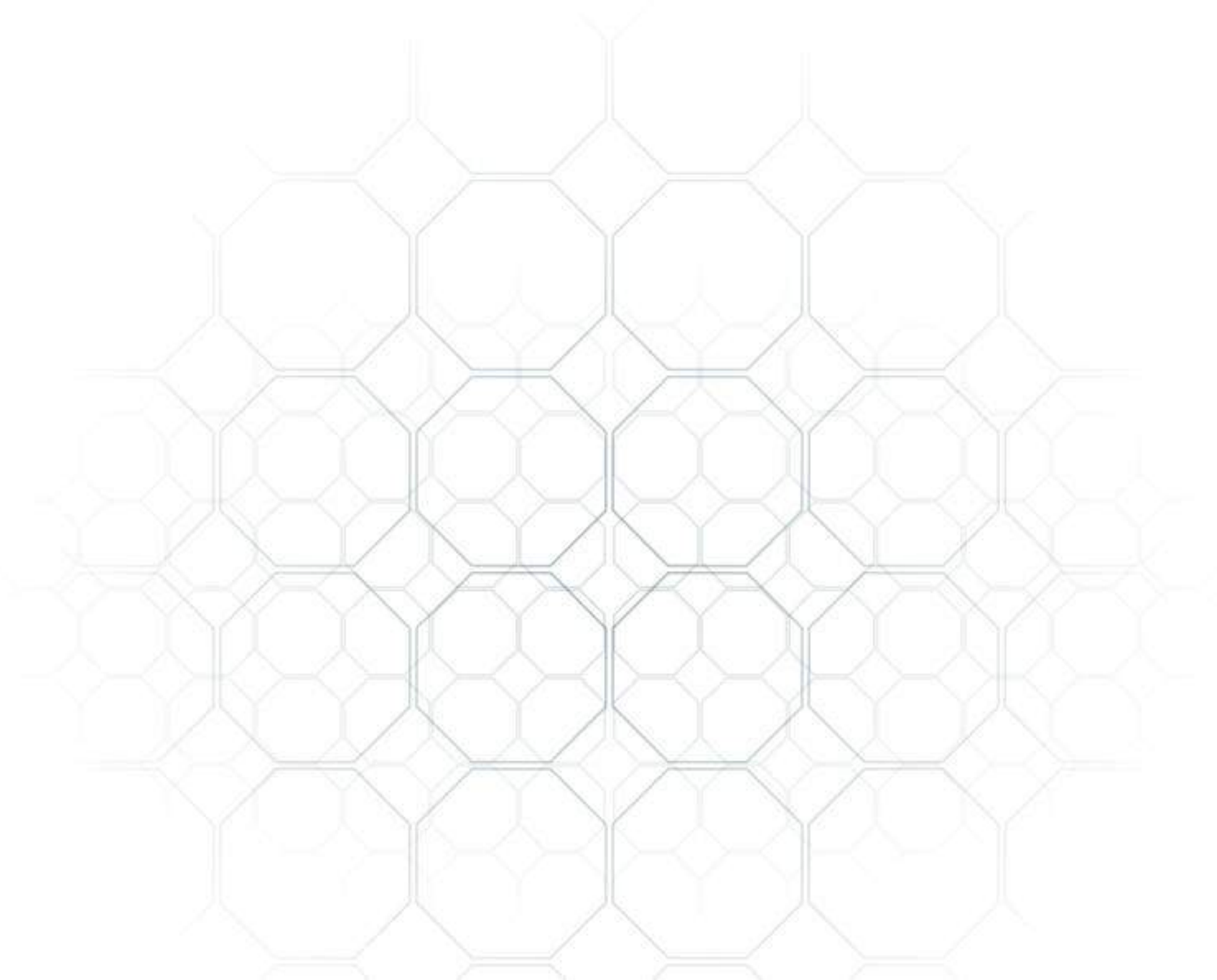
## FOREWORD

1. The transformation of the Indian Navy into a true **"Builder's Navy"** is a testament to the resilience, maturity, and growing sophistication of our indigenous industrial base. As we navigate an era defined by rapid technological advancements and complex maritime security challenges, the synergy between the Navy, the Directorate General of Quality Assurance (DGQA), and our industry partners has evolved from a transactional relationship into a strategic partnership.
2. It is with immense pride that I introduce the **"Indian Naval & Marine Industry – A Capability Catalogue."** This document is far more than a directory; it is a **strategic blueprint** of India's maritime manufacturing ecosystem. Capturing the granular capabilities of **600 industry partners**, this compendium bridges the gap between operational requirements and industrial capacity. From agile MSMEs to large-scale defence conglomerates, it maps the backbone of our national drive toward *Atmanirbharta*.
3. To ensure this catalogue serves as a dynamic enabler for procurement and supply chain management, we have structured it for maximum utility:
  - **Index 1:** A comprehensive alphabetical listing for rapid reference.
  - **Index 2:** A capability-based mapping that links specific equipment to capable partners, designed to streamline vendor discovery and facilitate targeted procurement.
  - **Index 3:** A dedicated focus on **Foundries**—recognising their role as the "mother industry" and the critical foundation of marine engineering.
4. Quality is the bedrock of self-reliance. As we release this document at the **North Zone QA-Industry Conclave 2026**, it stands as a symbol of our commitment to **"Traceability, Speed, and Trust."** It reflects the DQA(WP)'s resolve to replace information asymmetry with transparency, ensuring that the right capability is always within reach of the user.
5. I am confident that this compendium will serve as a critical **force multiplier** for the Indian Navy, Coast Guard, and procurement agencies. It is a vital step toward identifying, nurturing, and integrating the right partners as we sail toward the vision of a **Viksit Bharat by 2047**.

New Delhi

13 Feb 26

(Iqbal Singh Grewal)  
Rear Admiral  
ADGQA (WP)  
Dte of Quality Assurance (Warship Projects)



# INDEXES

<b>INDEX 1A</b>	<b>LIST OF MARINE INDUSTRY PARTNERS (DETAILED INFORMATION)</b>	<b>(i) – (iv)</b>
<b>INDEX 1B</b>	<b>LIST OF MARINE INDUSTRY PARTNERS (ESSENTIAL INFORMATION)</b>	<b>(v) – (xxvi)</b>
<b>INDEX 2</b>	<b>EQUIPMENT AND ITS INDUSTRY PARTNERS</b>	<b>(xxvii) – (l)</b>
<b>INDEX 3</b>	<b>FOUNDRY INDUSTRY PARTNERS</b>	<b>(li) – (lii)</b>



## INDEX 1A

### LIST OF MARINE INDUSTRY PARTNERS (DETAILED INFORMATION)

SI No.	Industry Partner	Page No
1	M/s. Air Control & Chemical Engg Co Ltd. (ACCEL)	1
2	M/s. Aegis Valves Industries Pvt Ltd.	3
3	M/s. Ajay Valves Pvt Ltd.	6
4	M/s. Alfa Laval (I) Ltd.	8
5	M/s. Amphenol FCI India Pvt Ltd.	10
6	M/s. Aneya Foundries Pvt Ltd.	12
7	M/s. Aquasub Engineering	14
8	M/s. Arcelor Mittal Nippon Steel India Ltd.	16
9	M/s. ArcVac Forge Cast Pvt Ltd.	18
10	M/s. Ashoka Foundry & Equipment Pvt Ltd.	21
11	M/s. Avantel Ltd.	23

SI No.	Industry Partner	Page No
12	M/s. Azad Engineering Ltd.	25
13	M/s. BEL Bangalore	27
14	M/s. BHEL New Delhi	30
15	M/s. Burckhardt Compression (I) Pvt Ltd.	32
16	M/s. Caltech Engg Co Pvt Ltd.	34
17	M/s. CFF Fluid Control Ltd.	36
18	M/s. Crimson Energy Experts Pvt Ltd.	39
19	M/s. Cubex Tubing	41
20	M/s. Cummins India Ltd.	42
21	M/s. D&H Secheron Electrodes Pvt Ltd.	44
22	M/s. DESMI India Pvt Ltd.	46

SI No.	Industry Partner	Page No
23	M/s. Elecon Engineering Co Ltd.	48
24	M/s. Electro Pneumatic and Hydraulics (I) Pvt Ltd.	50
25	M/s. Electronics Corporation of India Ltd. (ECIL)	54
26	M/s. Elgi Sauer Compressors Ltd.	57
27	M/s. Energy Pack Boiler	59
28	M/s. Exide Industries Ltd.	61
29	M/s. Forbes Marshall Arca Pvt Ltd.	63
30	M/s. Garden Reach Shipbuilders & Engineers Ltd. – DEP Ranchi	65
31	M/s. Godrej & Boyce	67
32	M/s. Govardhan Das P.A. (GDPA)	69
33	M/s. HAL Bangalore	72
34	M/s. Hela Systems Ltd.	78
35	M/s. Johnson Controls (I) Pvt Ltd.	80
36	M/s. Kerala State Electronics Development Corp Ltd. (KELTRON)	83

SI No.	Industry Partner	Page No
37	M/s. Kirloskar Pneumatic Co Ltd.	91
38	M/s. L3 Harris Maritime & Aero Pvt Ltd.	93
39	M/s. L&T Precision Engineering and Systems	97
40	M/s. L&T Valves Ltd.	95
41	M/s. Mahameena Industries	100
42	M/s. Nivo Controls Pvt Ltd.	103
43	M/s. Omega Industries	106
44	M/s. PTC Industries Ltd.	110
45	M/s. Saurabh Metals Pvt Ltd.	112
46	M/s. Shree Gajanan Propulsion (SGP) Marine Services Pvt Ltd.	114
47	M/s. Shree Refrigeration Ltd.	116
48	M/s. Simplex Castings Ltd.	118
49	M/s. Srinivasa non-Foundries ferrous	120
50	M/s. Static Transformers Pvt Ltd.	122
51	M/s. Tarasree Technocast Pvt Ltd.	124

<b>SI No.</b>	<b>Industry Partner</b>	<b>Page No</b>
52	M/s. Texmaco Rail & Engineering Ltd.	127
53	M/s. Thermax Ltd.	129
54	M/s. Tocol Machine Tools Pvt Ltd.	130
55	M/s. Triveni Turbines Ltd.	132
56	M/s. Vanson Engineering Pvt Ltd.	133
57	M/s. Vertex Engineering Systems Pvt Ltd.	135
58	M/s. Walchandnagar Industries Ltd.	138
59	M/s. Wartsila India Pvt Ltd.	140



## INDEX 1B

### LIST OF MARINE INDUSTRY PARTNERS (ESSENTIAL INFORMATION)

SI No.	Industry Partner	Page No
1	M/s. 2L Engineers	143
2	M/s. A. A. Traders	143
3	M/s. Aadinath Peripherals	143
4	M/s. ABC Rubber Product	143
5	M/s. Acoustics India Pvt Ltd.	143
6	M/s. ACWA Electronic Services	143
7	M/s. AD Industries	144
8	M/s. Adamji Kaderbhoy	144
9	M/s. Aditya techno solutions	144
10	M/s. Ador Powertron	144
11	M/s. Advance Paints Pvt Ltd.	144

SI No.	Industry Partner	Page No
12	M/s. Advance Systems Control	144
13	M/s. Aegis Steel Cast	145
14	M/s. Aerial Services Pvt Ltd.	145
15	M/s. Aero Fasteners Pvt Ltd.	145
16	M/s. AERO Marine	145
17	M/s. Aeroquip Cooling Systems	145
18	M/s. Agni Control	145
19	M/s. Air Control India Pvt Ltd.	145
20	M/s. Aisha Engineering Works	146
21	M/s. Ajmera Electro Tech LLP	146
22	M/s. AKP Ferrocast Pvt Ltd.	146

SI No.	Industry Partner	Page No
23	M/s. Alekton Engineering (I) Pvt Ltd.	146
24	M/s. Alka Forging Pvt Ltd.	146
25	M/s. Allen Reinforced Plastics Pvt Ltd.	146
26	M/s. Allweiler India Pvt Ltd.	147
27	M/s. Altop industries Ltd.	147
28	M/s. Ama Pvt Ltd.	147
29	M/s. Amalgamated Industrial Composite Pvt Ltd.	147
30	M/s. Amar Transformer	147
31	M/s. Amardeep Steel Centre	147
32	M/s. Ambay Enterprise	148
33	M/s. Amit Enterprises	148
34	M/s. Amphenol Interconnect India Pvt Ltd.	148
35	M/s. Amt Enviraclean Technologies Pvt Ltd.	148
36	M/s. Anabond Ltd.	148
37	M/s. ANADIG System	148

SI No.	Industry Partner	Page No
38	M/s. Ananth Technologies Pvt Ltd.	149
39	M/s. Anchor Defence Integrator Pvt Ltd.	149
40	M/s. Andhra Polymers Pvt Ltd.	149
41	M/s. Andritz Hydro	149
42	M/s. Ankur Electronics	149
43	M/s. Anodig System	149
44	M/s. Anriksha Metal Corporation Ltd.	149
45	M/s. Anugraha Valve Castings Ltd.	150
46	M/s. Anupam Enterprises	150
47	M/s. Apar Industries Ltd.	150
48	M/s. Aplab Applied Electronics Ltd.	150
49	M/s. Apollo Microsystems Ltd.	150
50	M/s. Applied Techno System	150
51	M/s. Apricita Technologies	151
52	M/s. Aqua Flow Technologies	151
53	M/s. AR Steel Corporation	151

SI No.	Industry Partner	Page No
54	M/s. Arico Marine	151
55	M/s. Aries Tech Sales & Services Pvt Ltd.	151
56	M/s. Arksun Service / MEP Pellegrini Marine Equipment	151
57	M/s. Armstrong Acmite India Manufacturing Pvt Ltd.	152
58	M/s. Arrow Technocast (Guj.) Pvt Ltd.	152
59	M/s. Arvin Industries	152
60	M/s. AS Moloobhoy Pvt Ltd.	152
61	M/s. Ashok Iron Works Pvt Ltd.	152
62	M/s. Ask Enterprise	153
63	M/s. Associated Engineering	153
64	M/s. Asrtra Microwave products Ltd.	153
65	M/s. Atlandes Industries Pvt Ltd.	153
66	M/s. Atlantic Links	153
67	M/s. Atlas Copco (I) Ltd.	153
68	M/s. Autocraft	154

SI No.	Industry Partner	Page No
69	M/s. Avda Enterprises	154
70	M/s. Azista Composites	154
71	M/s. Bakelite Elec Manufacturing Co Pvt Ltd.	154
72	M/s. Bakelite Hylam Paints Pvt Ltd.	154
73	M/s. Balajitek Pumps & Valves Pvt Ltd.	154
74	M/s. Baldota Control & Equipments Pvt Ltd.	155
75	M/s. Baliga Lighting & equipment Pvt Ltd.	155
76	M/s. Bangalore Fluid Systems Components Pvt Ltd.	155
77	M/s. Bauer Kompressoren (I) Pvt Ltd.	155
78	M/s. Baumer India Pvt Ltd.	155
79	M/s. BBR (I) Pvt Ltd.	156
80	M/s. BCH Electric	156
81	M/s. BEL Chennai	156
82	M/s. BEL Ghaziabad	156
83	M/s. BEL Hyderabad	156

SI No.	Industry Partner	Page No
84	M/s. BEL Garhwal	156
85	M/s. BEL Panchkula	156
86	M/s. BEL Pune	157
87	M/s. Bela Instruments	157
88	M/s. Bells Electrotech Pvt Ltd.	157
89	M/s. BEML	157
90	M/s. Bhagwati Filters Pvt Ltd.	157
91	M/s. Bhandari Industries Corp.	157
92	M/s. Bharat Dynamics Ltd (BDL)	157
93	M/s. Bharat Forge	158
94	M/s. Bharat Trading Company	158
95	M/s. BHEL Bangalore	158
96	M/s. BHEL Bhopal	158
97	M/s. BHEL Haridwar	158
98	M/s. BHEL Hyderabad	158

SI No.	Industry Partner	Page No
99	M/s. Bit Mapper Integration Technologies Pvt Ltd.	158
100	M/s. Bitzer India Pvt Ltd.	159
101	M/s. Black Belt Paints	159
102	M/s. Boulton Trading Corporation	159
103	M/s. BR Planners India Pvt Ltd.	159
104	M/s. Brady	159
105	M/s. Brahmos Aerospace	159
106	M/s. Breathe India System LLP	159
107	M/s. Brix Marine	160
108	M/s. Buttweld Industries	160
109	M/s. C2C Advanced Systems Ltd.	160
110	M/s. CAS Electrical & Automation Pvt Ltd.	160
111	M/s. Casting and Alloytech	160
112	M/s. Castle Gate Industrial Holdings Pvt Ltd.	160
113	M/s. Cathelco India Private Ltd.	161

SI No.	Industry Partner	Page No
114	M/s. Consolidated Construction Consortium Ltd. (CCCL)	161
115	M/s. Cenlub Industries	161
116	M/s. Centroid Polymer Technologies	161
117	M/s. Century Industrial Products Pvt Ltd.	161
118	M/s. CG Automotive gears Ltd.	161
119	M/s. CG Power	162
120	M/s. Chakradara Aerospace Pvt Ltd.	162
121	M/s. Charminar Hi Tech	162
122	M/s. Chintamani Thermal Technologies Pvt Ltd.	162
123	M/s. CHW Forge Pvt Ltd.	162
124	M/s. Circor Flow Technologies India Pvt Ltd.	163
125	M/s. Coastal Commercial	163
126	M/s. Coimbatore Super Alloys Pvt Ltd.	163
127	M/s. Colour India	163
128	M/s. Concord Hydraulics Pvt Ltd.	163

SI No.	Industry Partner	Page No
129	M/s. Consilium Marine India Pvt Ltd.	163
130	M/s. Coral Telecom Ltd.	164
131	M/s. Coreel Technology	164
132	M/s. Cosmos Corporation	164
133	M/s. Credence Corporation	164
134	M/s. Crimson Industries	164
135	M/s. Dabir Precitech Pvt Ltd.	164
136	M/s. Daksh Electronics Pvt Ltd.	165
137	M/s. Dakshin Foundry Pvt Ltd.	165
138	M/s. Deepak Corporation	165
139	M/s. Deffree Engineering Pvt Ltd.	165
140	M/s. Defnab Consulting Engineers Pvt Ltd.	165
141	M/s. Devraj Engineers	165
142	M/s. Dolphin Consultants	166
143	M/s. DR Milli Pore Tech Pvt Ltd.	166
144	M/s. Dynamics Corporation	166

SI No.	Industry Partner	Page No
145	M/s. Dynatron Services Pvt Ltd.	166
146	M/s. Eaton Industrial Products Pvt Ltd.	166
147	M/s. East West Engineering	166
148	M/s. Eckhardt Steel & Alloys	167
149	M/s. Elcome Integrated System Pvt Ltd.	167
150	M/s. Electro Zavod (I) Pvt Ltd.	167
151	M/s. Electromac Industries	167
152	M/s. Electronic Control Corporation	167
153	M/s. Elektronik Lab	167
154	M/s. Elenberri Industrial Gases Ltd.	168
155	M/s. Elite Alloys	168
156	M/s. Elite Polymer	168
157	M/s. Elmot Alternators Pvt Ltd.	168
158	M/s. Elphie Poly	168
159	M/s. Emerson Process Management (I) Pvt Ltd.	169

SI No.	Industry Partner	Page No
160	M/s. Endee Engineers Pvt Ltd.	169
161	M/s. Engie Axima India Pvt Ltd.	169
162	M/s. Engineers Enterprises	169
163	M/s. EON Infotech	169
164	M/s. EPE Process Filters & Accumulators Pvt Ltd.	169
165	M/s. Erhardt + Leimer Pvt Ltd.	170
166	M/s. Esmario Export Enterprises Pvt Ltd.	170
167	M/s. ESSKAY Enterprises	170
168	M/s. ESTEEDEE Autocom Engg Pvt Ltd.	170
169	M/s. Eternus Performance Material Pvt Ltd.	170
170	M/s. Everest Kanto Cylinder Ltd.	170
171	M/s. Ezzi Hardware & Paints	171
172	M/s. Fabricons Technocrat Solutions Pvt Ltd.	171
173	M/s. Fast Tech Engineers	171
174	M/s. FCI OEN Connectors Ltd.	171

SI No.	Industry Partner	Page No
175	M/s. Ferrite Structural Steel Pvt Ltd.	171
176	M/s. Fincantieri Pvt Ltd.	171
177	M/s. Finolex Cables Ltd.	172
178	M/s. Fire Stone Industries	172
179	M/s. Fire Tech Equipment & Systems Pvt Ltd.	172
180	M/s. Fitwell Corporation	172
181	M/s. Fitwell Fastners Pvt Ltd.	172
182	M/s. Flakt Group India Pvt Ltd.	172
183	M/s. Flash Forge Pvt Ltd.	172
184	M/s. Flexatherm Expanllow Pvt Ltd.	172
185	M/s. Flonex Oil Technologies Pvt Ltd.	172
186	M/s. Flow Oil Pumps Pvt Ltd.	173
187	M/s. Flow Tech Pumps and Motors Pvt Ltd.	173
188	M/s. Fluidyne Engineers India Ltd.	173
189	M/s. Fluidyne Instruments Pvt Ltd.	174

SI No.	Industry Partner	Page No
190	M/s. Fouress Engg India Pvt Ltd.	174
191	M/s. G. S. Alloy Castings Pvt Ltd.	174
192	M/s. Gainwell Commosales Pvt Ltd.	174
193	M/s. Galaxy Rubber Products	174
194	M/s. Galvanisers India Pvt Ltd,	174
195	M/s. Ganesh Manufacturing	174
196	M/s. Garden Reach Shipbuilders & Engineers Ltd. Kolkata	175
197	M/s. Gauges Bourdon (I) Pvt Ltd.	175
198	M/s. Gayatri Enterprises	175
199	M/s. GDBM (India) Pvt Ltd.	175
200	M/s. GEE Ltd.	175
201	M/s. Geeta Engineering Works Pvt Ltd.	175
202	M/s. General Seal Company Pvt Ltd.	176
203	M/s. Genesis Industrial Techno Solutions	176
204	M/s. Genius Filters & Systems Pvt Ltd.	176

SI No.	Industry Partner	Page No
205	M/s. Geo Marine Instrumentation Services	176
206	M/s. George Maijo Industries Pvt Ltd.	176
207	M/s. Gisco Paints	176
208	M/s. Global Tech Defence LLP	177
209	M/s. GMM Co Ltd.	177
210	M/s. Goa Paints & Allied Products Pvt Ltd.	177
211	M/s. Good Luck Engg Coop. Ltd.	177
212	M/s. Gouthami Industries	177
213	M/s. Goyolene Fibers (I) Pvt Ltd.	177
214	M/s. Grand Radiators & Heat Exchangers	177
215	M/s. Grease Oil Engineering Solutions	178
216	M/s. Gujarat Fluorochemicals Ltd.	178
217	M/s. H & H Precision Pvt Ltd.	178
218	M/s. Hakimi Ropes	178
219	M/s. HAL Hyderabad	178
220	M/s. Hansa Marine Services Pvt Ltd.	178

SI No.	Industry Partner	Page No
221	M/s. Harison Pumps Pvt Ltd.	179
222	M/s. HBL Power Systems Ltd.	179
223	M/s. Heavy Engg Corporation	179
224	M/s. Heinen & Hopman Engineers (I) Pvt Ltd.	179
225	M/s. Helious Speciality Gases Ltd.	179
226	M/s. Hemant Engg Works	179
227	M/s. Hi Care Safety Solutions	180
228	M/s. Hi Tech Pump	180
229	M/s. Hi Tech Pump	180
230	M/s. Hindalco Industries Ltd.	180
231	M/s. Hindustan Metal Industries	180
232	M/s. HI-Point Services (I) Pvt Ltd.	180
233	M/s. Hitech Carbon and Catalyst	181
234	M/s. Hi-Tech Elastomers Ltd.	181
235	M/s. Hitesh Industries	181

SI No.	Industry Partner	Page No
236	M/s. HMD Industry	181
237	M/s. HMT Machine Tools Ltd.	181
238	M/s. Honavar Electrodes Pvt Ltd.	181
239	M/s. Horizon Metal & Alloys	181
240	M/s. Howrah Marine & Engineering Corp.	182
241	M/s. Hydac India Pvt Ltd.	182
242	M/s. Hydro dyne (I) Pvt Ltd.	182
243	M/s. Iadep Marketing	182
244	M/s. IDEMI	182
245	M/s. Ifabex Technologies	183
246	M/s. IMP Enterprises	183
247	M/s. India Flex Industries Pvt Ltd.	183
248	M/s. India Maritime Services	183
249	M/s. India Nets Pvt Ltd.	183
250	M/s. Indian Chain Pvt Ltd.	183
251	M/s. Indian Oil Corporation Ltd. (IOCL)	184

SI No.	Industry Partner	Page No
252	M/s. Indian Rubber Manufactures Research Association (IRMRA)	184
253	M/s. Indian Telephone Industries (ITI) Ltd.	184
254	M/s. Indu steel India LLP	184
255	M/s. Industrial Marketing Services	184
256	M/s. Infosys Ltd.	184
257	M/s. Innovative Connectivity Sensing (ICS) Solutions Pvt Ltd.	185
258	M/s. Inox Air Products Ltd.	185
259	M/s. International Tractors & Machinery Enterprises	185
260	M/s. ION Exchange (I) Ltd.	185
261	M/s. IRKUT Industries	185
262	M/s. ISGEC Heavy Engg Ltd.	185
263	M/s. Jai Maruti Gas Cylinders Pvt Ltd.	185
264	M/s. Janatic India Pvt Ltd.	186
265	M/s. Jay Steel Corporation	186
266	M/s. Jaywant Engineering	186

SI No.	Industry Partner	Page No
267	M/s. Jindal Saw Ltd.	186
268	M/s. Jindal Steel & Power Ltd.	186
269	M/s. JK Tools Traders	186
270	M/s. John Galt International	186
271	M/s. Jolly flex	187
272	M/s. Joseph Leslie Dynamiks Mfg Pvt Ltd.	187
273	M/s. Jupiter Engineering Co	187
274	M/s. Jyoti Ltd.	187
275	M/s. Kakati Karshak Industries Pvt Ltd.	187
276	M/s. Kalapuma Enterprises	187
277	M/s. Kamal Envirotech Pvt Ltd.	188
278	M/s. Kamal Metal Corporation	188
279	M/s. Kamlesh Steel & Engineering Co	188
280	M/s. Kanak Pipe Industries Pvt Ltd.	188
281	M/s. Kanpur Metals Products (KMP)	188
282	M/s. Kanta Rubber Pvt Ltd.	188

SI No.	Industry Partner	Page No
283	M/s. Kantilal Chunilal & Sons	188
284	M/s. Karmen International Pvt Ltd.	189
285	M/s. Kathawala Engineering Solutions Pvt Ltd.	189
286	M/s. Kaumudi electricals	189
287	M/s. Kaushik Electronics	189
288	M/s. Kehems Technologies Pvt Ltd.	189
289	M/s. Kemptronix	189
290	M/s. Kerala Electrical and Allied Engg Co Ltd.	190
291	M/s. Khimasia Containers	190
292	M/s. Kineco Ltd.	190
293	M/s. Kirloskar Brothers Ltd.	190
294	M/s. Kirloskar Electric Company (KEC)	190
295	M/s. Kirloskar Oil Engines Ltd.	190
296	M/s. Kiron Hydraulics	191
297	M/s. Kohinoor Ropes Pvt Ltd.	191

SI No.	Industry Partner	Page No
298	M/s. Kongsberg Maritime CM India Pvt Ltd.	191
299	M/s. KRASNY Defence Technologies	191
300	M/s. Krishna Defence and Allied Industries Ltd.	191
301	M/s. Krishna Electrical Industries (KEI) Ltd.	191
302	M/s. Krist Engineering & Manufacturing Co	192
303	M/s. Krunal Engg Work	192
304	M/s. KSB Pumps Ltd.	192
305	M/s. Kunthunath Trading and Investments Pvt Ltd.	192
306	M/s. KVS Fireteks Pvt Ltd.	192
307	M/s. L&T Bangalore	193
308	M/s. L&T Defence	192
309	M/s. L&T MHI Hazira	193
310	M/s. L&T Ranoli	193
311	M/s. L&T Visakhapatnam	193
312	M/s. Lal baba Seamless Tube Pvt Ltd.	193

SI No.	Industry Partner	Page No
313	M/s. Laxmi Hydraulics Pvt Ltd.	193
314	M/s. Leader Valves Ltd.	193
315	M/s. Lekha	194
316	M/s. Leo Enterprises	194
317	M/s. Linia Engineering Pvt Ltd.	194
318	M/s. Lloyds Engineering Works Ltd.	194
319	M/s. Lonestar Industries	194
320	M/s. Lourenco Marine Pvt Ltd.	194
321	M/s. LPS Bossard Pvt Ltd.	194
322	M/s. Lucky Engineering	195
323	M/s. Luminous Techno cast Pvt Ltd.	195
324	M/s. Maa Ambe Industries	195
325	M/s. Machine Tools (I) Ltd.	195
326	M/s. Machinery Sales Corporation	195
327	M/s. Madhuraj Industrial Gases Pvt Ltd.	195
328	M/s. Mahavir Tube Corporation	196

SI No.	Industry Partner	Page No
329	M/s. Mahindra Defence System Ltd.	196
330	M/s. Mailam India Pvt Ltd.	196
331	M/s. Makerstrive Engineering Pvt Ltd.	196
332	M/s. Malnad Alloy Castings Pvt Ltd.	196
333	M/s. MAN Energy Solutions (I) Pvt Ltd.	196
334	M/s. Manish Industries	197
335	M/s. Manu Alloys and Castings Pvt Ltd.	197
336	M/s. Marine Air System	197
337	M/s. Marine Electricals	197
338	M/s. Marine Electronics and navigation Systems Pvt Ltd.	197
339	M/s. Marine Engineering & Trade Services	197
340	M/s. Maruthi Cast Products	198
341	M/s. MAZDA Ltd.	198
342	M/s. MB Control & Systems Pvt Ltd.	198
343	M/s. MB Metallic Bellows Pvt Ltd.	198

SI No.	Industry Partner	Page No
344	M/s. MBM Tube	198
345	M/s. McGeoch Marine Electricals Pvt Ltd.	198
346	M/s. MCI World India Pvt Ltd.	199
347	M/s. Medha Servo Systems	199
348	M/s. Meeres Master System Pvt Ltd.	199
349	M/s. Megha Roto-Tech Pvt Ltd.	199
350	M/s. Meridian Exports	199
351	M/s. Meru Engineers	199
352	M/s. Meson valves India Pvt Ltd.	200
353	M/s. Metal Forging Pvt Ltd.	200
354	M/s. Metal Extrusions	200
355	M/s. Metallic Bellows Pvt Ltd.	200
356	M/s. Metropolitan Industries	200
357	M/s. MHT Technology	200
358	M/s. Michell Bearings (India) LLP	201
359	M/s. Micro Engineering	201

SI No.	Industry Partner	Page No
360	M/s. Micro Precision	201
361	M/s. Micro Process Controls	201
362	M/s. Microtech Precision Engineering	201
363	M/s. Midhani	201
364	M/s. Millennium Aero Dynamics Pvt Ltd.	202
365	M/s. MK Automations	202
366	M/s. MIL Industries	202
367	M/s. Modern Apparels	202
368	M/s. Mody Pumps (I) Pvt Ltd.	202
369	M/s. Moosa Haji Patrawala Pvt Ltd.	202
370	M/s. Mosawa Integrated Technosystems Pvt Ltd.	203
371	M/s. MTAR Technologies Pvt Ltd.	203
372	M/s. MTPF	203
373	M/s. MTU India Pvt Ltd.	203
374	M/s. Mukum Marine Pvt Ltd.	203

SI No.	Industry Partner	Page No
375	M/s. Multitex Filtration Engineers Ltd.	203
376	M/s. Murugan Enterprises	204
377	M/s. Nagman Instruments & Electronics Pvt Ltd.	204
378	M/s. Naksh Enterprise	204
379	M/s. Nangal wala	204
380	M/s. Narhari Engg Works	204
381	M/s. National Centre for Additive Manufacturing (NCAM)	204
382	M/s. Naval Group India Pvt Ltd.	205
383	M/s. Naval systems & Technologies Pvt Ltd.	205
384	M/s. Navicom Technology International Pvt Ltd.	205
385	M/s. Navkar Enterprises	205
386	M/s. Navstar Integrated Systems Pvt Ltd.	205
387	M/s. Navsys Marine Technologies Pvt Ltd.	205
388	M/s. Nectar Instrumentation LLP	206

SI No.	Industry Partner	Page No
389	M/s. NED Energy Ltd.	206
390	M/s. Netronics Solutions Pvt Ltd.	206
391	M/s. New Age Fire Fighting Co Ltd.	206
392	M/s. New Bharat Fire Protection System Pvt Ltd.	207
393	M/s. Newage Fire Fighting Co Ltd.	207
394	M/s. NFS Valves India Pvt Ltd.	207
395	M/s. Nicco Cables Pvt Ltd.	207
396	M/s. Nidhi Enterprise	207
397	M/s. Nitin Fire Protection Industries Ltd.	207
398	M/s. Nova Integrated Sys Ltd.	207
399	M/s. Noval Group India Pvt Ltd.	208
400	M/s. Novicom Technology Inter National Pvt Ltd.	208
401	M/s. Nucleonix Systems Pvt Ltd.	208
402	M/s. Nucon Aero Space	208
403	M/s. Nysha Creation	208

SI No.	Industry Partner	Page No
404	M/s. Ocean Marine Environmental Coatings Pvt Ltd.	208
405	M/s. OF Medak	209
406	M/s. OF Tiruchirappalli	209
407	M/s. Oil Country Tubular Ltd.	209
408	M/s. Omega Renk Pvt Ltd.	209
409	M/s. Optrel India Pvt Ltd.	209
410	M/s. OSIP Industries Pvt Ltd.	209
411	M/s. Padma Industries	210
412	M/s. Padmavati Industrial Gases	210
413	M/s. Pahwa Metal tech Pvt Ltd.	210
414	M/s. Parker Hannifin	210
415	M/s. Parth Enterprise	210
416	M/s. Pearlite Liners Pvt Ltd.	210
417	M/s. Pegasus Engg Commercial Corporation	210
418	M/s. Pennant Engineering Pvt Ltd.	211

SI No.	Industry Partner	Page No
419	M/s. PHI Audlocom System	211
420	M/s. Phoenix Gases Pvt Ltd.	211
421	M/s. Pilot Gasket & Engineers	211
422	M/s. PK Himatsaingka & Company	211
423	M/s. Planet Scuba	211
424	M/s. Polycab India Ltd.	212
425	M/s. Polyhydron Systems Pvt Ltd.	212
426	M/s. Polyphase Motors Pvt. Ltd.	212
427	M/s. Poona Forge	212
428	M/s. Power Control	212
429	M/s. Powerflex Industries	212
430	M/s. Prakash Yantra Udyog Pvt Ltd.	212
431	M/s. Pravaah Solutions	213
432	M/s. Precision Power Product (I) Pvt Ltd.	213
433	M/s. Prime Steel Corporation	213
434	M/s. Prime Tech	213

SI No.	Industry Partner	Page No
435	M/s. Prolite Auto Glo Ltd.	213
436	M/s. Pune Instrumentation Pvt Ltd.	213
437	M/s. Quadrant Future Tek Ltd.	214
438	M/s. QUEST Flow Controls Ltd.	214
439	M/s. R. C. Enterprises	214
440	M/s. Radhakrishna Enterprises	214
441	M/s. Radiant Corporation Pvt Ltd.	214
442	M/s. Radix Electrosystems Pvt Ltd.	214
443	M/s. Raj Corporation	215
444	M/s. Rajindera Fire Services	215
445	M/s. Rakme Engg & Marine Equipment	215
446	M/s. Raksha Polycoats	215
447	M/s. Rama Cylinders Pvt Ltd.	215
448	M/s. Raman Instruments Pvt Ltd.	215
449	M/s. Rane Elastomer Processors	215
450	M/s. Rapid Valve India Ltd.	216

SI No.	Industry Partner	Page No
451	M/s. Ratilal & Sons	216
452	M/s. Ratnaflex Engineering Pvt Ltd.	216
453	M/s. Ravir Engineering	216
454	M/s. Ray Enterprises	216
455	M/s. Reint Jes Middle East LLC	216
456	M/s. Remi Edelstahl Tubulars Ltd.	216
457	M/s. Reitz India Ltd.	217
458	M/s. Renk Gears Pvt Ltd.	217
459	M/s. Resistoflex Pvt Ltd.	217
460	M/s. RJ Industries	217
461	M/s. RMS power solution Pvt Ltd.	217
462	M/s. Rochem Separation Systems (I) Pvt Ltd.	217
463	M/s. Rockwin Flowmeters India Pvt Ltd.	218
464	M/s. Roshan Industries	218
465	M/s. Rotex Automation Ltd.	218

SI No.	Industry Partner	Page No
466	M/s. Roto Pumps Ltd.	218
467	M/s. Royson's Engineers Pvt Ltd.	218
468	M/s. RPS Enterprise	218
469	M/s. RR Forgings Pvt Ltd.	218
470	M/s. RR Industries	219
471	M/s. Ruhrpumpen India Pvt Ltd.	219
472	M/s. Rushabh Solution	219
473	M/s. RV Corporation	219
474	M/s. Safe Mech Technical Pvt Ltd.	219
475	M/s. Safe Technical Supply	219
476	M/s. Sagar Defence Engg Pvt Ltd.	220
477	M/s. Sagar Ship Repairers & marine Services	220
478	M/s. Sanghvi Metals	220
479	M/s. Sapcon Instruments Pvt Ltd.	220
480	M/s. Sarala Enterprises	220

SI No.	Industry Partner	Page No
481	M/s. Sargam Cathodic Protection LLP	220
482	M/s. Sarju Impex Ltd.	221
483	M/s. Sarvamangala Industries	221
484	M/s. Saxena Marine Tech Pvt Ltd.	221
485	M/s. SBEM Pvt Ltd.	221
486	M/s. Sealmatic India Ltd.	221
487	M/s. Seaside Marine	222
488	M/s. SEC Industries Pvt Ltd.	222
489	M/s. Seetha Technology	222
490	M/s. Sehra Pumps Pvt Ltd.	222
491	M/s. Serview Enterprises	222
492	M/s. Servo controls & Hydraulics Pvt Ltd.	223
493	M/s. Setco Chemicals Pvt Ltd.	223
494	M/s. SGS Marine Habitability Pvt Ltd.	223
495	M/s. Shah Bhogilal Jethalal & Brothers	223
496	M/s. Shailesh Trading	223

SI No.	Industry Partner	Page No
497	M/s. Shanti Gears Ltd.	223
498	M/s. SHM Ship Care	224
499	M/s. Shree Extrusions Ltd.	224
500	M/s. Shree Rubber Works	224
501	M/s. Shree Shiv Sagar Traders	224
502	M/s. Shreeji Fire Safety	224
503	M/s. Shreeram Chemicals	224
504	M/s. Shri Chamunda Valves	225
505	M/s. Shri Steel Wire Rope	225
506	M/s. Shri Venkatesh Filaments Pvt Ltd.	225
507	M/s. Shubh Enterprises	225
508	M/s. Siechem Technologies Pvt Ltd.	225
509	M/s. Siemens India Ltd.	225
510	M/s. Sigma Pi Power Source Pvt Ltd.	226
511	M/s. Sinaxis Enterprises Pvt Ltd.	226
512	M/s. Sipani Defence Technologies LLP.	226

SI No.	Industry Partner	Page No
513	M/s. Sipani Energy	226
514	M/s. SK Industries	226
515	M/s. Sky Onboard Marine Services Pvt Ltd.	227
516	M/s. SMEC Automation Pvt Ltd.	227
517	M/s. SMPP Pvt Ltd.	227
518	M/s. Solas Marine Services Pvt Ltd.	227
519	M/s. Souriau India Ltd.	227
520	M/s. Spectoms Engg Pvt Ltd.	227
521	M/s. Spin N Cast	227
522	M/s. SPM Instrument India Pvt Ltd.	228
523	M/s. Springcraft Industries	228
524	M/s. Spruce Engineering	228
525	M/s. SPX Flow India Pvt Ltd.	228
526	M/s. SR Foundries	228
527	M/s. Sreehari Fabricator	228
528	M/s. SSS Computers	228

SI No.	Industry Partner	Page No
529	M/s. Stallion India Fluorochemicals Pvt Ltd.	229
530	M/s. Star Enterprises	229
531	M/s. Star Wire	229
532	M/s. Streamline Technocrats Pvt Ltd.	229
533	M/s. Steel Authority of India Ltd.	229
534	M/s. Sterling Enterprises	229
535	M/s. STS Engineering Solutions	230
536	M/s. Summits Hygronics Pvt Ltd.	230
537	M/s. Sunflex Metal Industries	230
538	M/s. Sunlux Technovations Pvt Ltd.	230
539	M/s. Sunmark Stainless	230
540	M/s. Suparna Chemicals Ltd.	231
541	M/s. Superfit Engineering Pvt Ltd.	231
542	M/s. Supermax Equipment's	231
543	M/s. Supraveni	231
544	M/s. Supreme Engineering	231

SI No.	Industry Partner	Page No
545	M/s. Sushma & Company	231
546	M/s. Sushma Marine Solutions Pvt Ltd.	232
547	M/s. Suyash Enterprises	232
548	M/s. Suzlon Metal & Tubes	232
549	M/s. SVARN Infratel	232
550	M/s. SVM Metals	232
551	M/s. Swastik Synergy Engineering Pvt Ltd.	232
552	M/s. Swathi's Industries	233
553	M/s. Switzer Process Instruments Pvt Ltd.	233
554	M/s. Symtronics Automation Pvt Ltd.	233
555	M/s. Synorganic Paints	233
556	M/s. System 5S Pvt Ltd.	233
557	M/s. TAS Engg Co Pvt Ltd.	233
558	M/s. Tata Advanced Systems Ltd. (TASL)	234
559	M/s. TATA Consulting Engineers Ltd.	234
560	M/s. Tata Consultancy Services	234

SI No.	Industry Partner	Page No
561	M/s. Tawakkal Fabrication	234
562	M/s. Tech Masters	234
563	M/s. Technico (I) Pvt Ltd.	235
564	M/s. Techno Aid	235
565	M/s. Techno Process Equipment (I) Pvt Ltd.	235
566	M/s. Technovation Analyst Inst Pvt Ltd.	235
567	M/s. Teknic Euchner Electronic Pvt Ltd.	235
568	M/s. Temsonn Veselex India Pvt Ltd.	235
569	M/s. The Kolhapur Steel Ltd.	236
570	M/s. Thermal Systems Pvt Ltd.	236
571	M/s. Thermo Cables Ltd.	236
572	M/s. Theta beta Analogitms Pvt Ltd.	236
573	M/s. Thomas and Brian Mfg Pvt Ltd.	236
574	M/s. Timetooth Technologies Pvt Ltd.	236
575	M/s. Tirupati Plastometrics	237

SI No.	Industry Partner	Page No
576	M/s. Toshniwal Brothers Pvt Ltd.	237
577	M/s. Trident Infosol Pvt Ltd.	237
578	M/s. Trintech Infrastructure (I) Pvt Ltd.	237
579	M/s. Triveni Engg & Industries Ltd.	237
580	M/s. Tropical Refrigeration	237
581	M/s. Trust Well Engineers (I) Pvt Ltd.	237
582	M/s. Tubex Metal Industries	238
583	M/s. Turbo Mot India Pvt Ltd.	238
584	M/s. Turbotronics	238
585	M/s. Tushaco Pumps	238
586	M/s. Tyco Fire & Security India Pvt Ltd.	238
587	M/s. UKB Electronics	238
588	M/s. Ultima Switchgear	239
589	M/s. Ultimate Casting & Machine LLC	239
590	M/s. Ultra Dimensions Pvt Ltd.	239
591	M/s. Union Prestress	239

SI No.	Industry Partner	Page No
592	M/s. Uniphos Envirotroic Pvt Ltd.	239
593	M/s. Unique Engg Enterprises Pvt Ltd.	239
594	M/s. Unitech Engg International	240
595	M/s. United Engineering Works	240
596	M/s. Universal Cables Ltd.	240
597	M/s. Universal Flexibles Pvt Ltd.	240
598	M/s. UP Steels	240
599	M/s. Usha Electric Corporation	240
600	M/s. V Mark	240
601	M/s. Vacman Sanitation Solutions Pvt Ltd.	241
602	M/s. Vande Guruvaram	241
603	M/s. VCM Polyurethane Pvt Ltd.	241
604	M/s. Veljan Hydrair Ltd.	241
605	M/s. Vem Technologies Pvt Ltd.	241
606	M/s. Venkatesh Fabrication & Engineering	242
607	M/s. Venntech Pvt Ltd.	242

<b>SI No.</b>	<b>Industry Partner</b>	<b>Page No</b>
608	M/s. Ventil Flowserve Pvt Ltd.	242
609	M/s. Vestia Technical	242
610	M/s. Vigneshwara Aero Marine Pvt Ltd.	242
611	M/s. Vijay Engg Corp	242
612	M/s. Vijay Sabre Safety Ltd.	243
613	M/s. Vijay Technocrats Pvt Ltd.	243
614	M/s. Vikrant & Company	243
615	M/s. Vikrant Forge	243
616	M/s. Vimal Fire Control Pvt Ltd.	243
617	M/s. Vin Sat Systems	243
618	M/s. Vinay Metals	244
619	M/s. Vindyatele links	244
620	M/s. Vista consoles	244
621	M/s. Vizag Filters Pvt Ltd.	244
622	M/s. Vizag Industrial Corporation	244
623	M/s. VK Pumps Industries Pvt Ltd.	244

<b>SI No.</b>	<b>Industry Partner</b>	<b>Page No</b>
624	M/s. VKE Valves (I) Pvt Ltd.	245
625	M/s. VMX Hi Connectors Pvt Ltd.	245
626	M/s. Waree Instruments Ltd.	245
627	M/s. White & Brown Alloy Castings Ltd.	245
628	M/s. Wika Instruments India Pvt Ltd.	245
629	M/s. Wipe Hotwire	245
630	M/s. Witt India Pvt Ltd.	246
631	M/s. Worldone Enterprises	246
632	M/s. WPIL Ltd.	246
633	M/s. WPIL Ghaziabad	246
634	M/s. Yeoman Marine Services Pvt Ltd.	246
635	M/s. Yuken India Ltd.	247
636	M/s. Zandik Industrial Products	247
637	M/s. Zeal Tech	247
638	M/s. Zeus Numerix Pvt Ltd.	247



## INDEX – 2

### MARINE EQUIPMENT AND ITS INDUSTRY PARTNERS

SNo.	Marine Equipment and its industry partners	Page No
1	<b>AC &amp; Ref Plant</b>	
1.1	Acoustics India Pvt Ltd	143
1.2	Advance Systems Control	144
1.3	Aeroquip Cooling Systems	145
1.4	Air Control & chemical Engg Co Ltd	1
1.5	Bitzer India Pvt Ltd	159
1.6	Boulton Trading Corporation	159
1.7	Chintamani Thermal Technologies Pvt Ltd	162
1.8	Flakt Group India Pvt. Ltd, Kolkata	172
1.9	Heinen & Hopman Engineers (I) Pvt. Ltd.	179
1.10	Johnson Controls (India) Pvt Ltd	80
1.11	Kehems Technologies Pvt Ltd. Indore, M.P.	189

SNo.	Marine Equipment and its industry partners	Page No
	1.12 Kirloskar Pneumatic Co Ltd	91
	1.13 Shree Refrigeration Ltd.	116
	1.14 Thermal Systems Pvt Ltd	236
	1.15 Witt India Pvt Ltd	246
2	<b>AIP Energy Module</b>	
	2.1 L&T Defence	192
3	<b>Air Bottles</b>	
	3.1 Amalgamated Industries Composite Pvt Ltd	147
	3.2 Everest Kanto Cylinder Ltd	170
	3.3 Thermal Systems Pvt Ltd	236
	3.4 Thomas And Brian Mfg Pvt Ltd	236
	3.5 Vertex Engg Systems Pvt. Ltd	135

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
4	<b>Alarm System</b>		
	4.1	Baliga Lighting & equipment Pvt Ltd	155
	4.2	Elcome Integrated Systems Pvt Ltd	167
5	<b>Alternators, Generators, Inverters</b>		
	5.1	BHEL Bhopal	158
	5.2	Elmot Alternators Private Limited,	168
	5.3	Esmario Export Enterprises Pvt. Ltd., Hyderabad	170
	5.4	Kirloskar Electric Company (KEC).	190
	5.5	Kerala state Electronics Development Corp Ltd	83
	5.6	Kerala Electrical and Allied Engineering, Kochi	190
	5.7	L&T MHI, Hazira	193
	5.8	Medha Servo Systems	199
6	<b>Autonomous vehicle / Boat &amp; System</b>		
	6.1	Sagar Defence Engg. Pvt Ltd	220

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
7	<b>Batteries</b>		
	7.1	Exide Industries Ltd.	61
	7.2	HBL Power Systems Ltd	179
	7.3	Kerala state Electronics Development Corp Ltd	83
	7.4	NED Energy Ltd	206
	7.5	Prolite Auto Glo Ltd	213
	7.6	Sigma- Pi Power Source Pvt. Ltd	226
8	<b>Bearings</b>		
	8.1	Arksun Services / Mep Pellegrini Marine Equipments	151
	8.2	Aries Tech Sales & Services Pvt Ltd	151
	8.3	KSB Pumps Ltd.	192
	8.4	Machine Tools (India) Ltd.	195
	8.5	Michell Bearings (India) LLP, Bangalore	201
	8.6	Mosawa Integrated Techno System	203

SNo.	Marine Equipment and its industry partners		Page No
	8.7	Vanson Engineering Pvt Ltd	133
	8.8	Venkatesh Fabrication & Engg	242
9	<b>Bellows</b>		
	9.1	Fluidyne Engineers India Ltd	173
	9.2	Lonestar Industries	194
	9.3	Metallic Bellows Pvt Ltd	200
	9.4	Ratnaflex Engineering Pvt Ltd	216
10	<b>Boiler and Items / Spares</b>		
	10.1	Energy Pack Boiler	59
	10.2	Genesis Ind Tech, Ahmednagar	176
	10.3	Powerflex Industries, Goregaon	212
	10.4	Summits Hygronics Pvt Ltd	230
	10.5	Thermax Ltd	129
	10.6	Trust Well Engineers (I) Pvt Ltd	237
11	<b>Cables &amp; its Spares</b>		
	11.1	Anabond Ltd, Chennai	148
	11.2	Apar Industries Ltd	150
	11.3	Bells Electrotech Private ltd.	157

SNo.	Marine Equipment and its industry partners		Page No
	11.4	Electro Zavod	167
	11.5	Electromac Industries	167
	11.6	Fabricons Technocrat Solutions	171
	11.7	FCI OEN Connectors Ltd	171
	11.8	Finolex Cables Ltd	172
	11.9	Goyolene Fibers (India) Pvt Ltd	177
	11.10	Hansa Marine Services	178
	11.11	Krishna Electrical Industries Ltd	191
	11.12	Nangalwala	204
	11.13	Naval Group India	204
	11.14	Navkar Enterprises	205
	11.15	Nicco Cables Pvt. Ltd.	207
	11.16	Ocean Marine Environmental Coatings Pvt. Ltd.	208
	11.17	Polycab India Ltd	212
	11.18	Quadrant Future Tek Ltd	214
	11.19	Radiant Corporation Pvt Ltd	214
	11.20	Radix Electrosystems Pvt Ltd	214

SNo.	Marine Equipment and its industry partners		Page No
	11.21	RJ Industries	217
	11.22	RMS Power Solution Pvt Ltd	217
	11.23	Siechem Technologies Pvt Ltd,	225
	11.24	Static Transformers Pvt Ltd	122
	11.25	Svarn Infratel	232
	11.26	Thermo Cables Ltd	236
	11.27	Tirupati Plastometiics	237
	11.28	UKB Electronics	238
	11.29	Universal Cables Ltd	240
	11.30	Vindyatele links	244
	11.31	Wipe Hotwire	245
12	<b>Compressors</b>		
	12.1	Atlas Cop Co (India) LTD.	153
	12.2	Bauer Kompressoren India Pvt Ltd	155
	12.3	Bitzer India Pvt Ltd	159
	12.4	Dolphin Consultants	166
	12.5	MB Metallic Bellows Pvt.Ltd	198

SNo.	Marine Equipment and its industry partners		Page No
	12.6	Sinaxis Enterprises Pvt Ltd	226
	12.7	Summits Hygronics Pvt Ltd	230
	12.8	Yeoman Marine Services Pvt Ltd	246
13	<b>Control Panels</b>		
	13.1	BCH Electric	156
	13.2	Bela Instruments	157
	13.3	CAS Electrical & Automation Pvt. Ltd.	160
	13.4	Cathelco India Pvt Ltd.	161
	13.5	Desmi India Pvt. Ltd., Hyderabad	46
	13.6	Electronic Control Corporation	167
	13.7	Elmot Alternators Private Limited	168
	13.8	Erhardt + Leimer Pvt Ltd.	170
	13.9	Kaumudi electricals	189
	13.10	Leo Enterprises	194
	13.11	Marine Electricals	197
	13.12	MK Automations	202
	13.13	Radix Electrosystems Pvt Ltd	214

SNo.	Marine Equipment and its Industry partners		Page No
	13.14	Wartsila (I) Ltd., Mumbai	140
	13.15	Yeoman Marine Services Pvt Ltd.	246
14	<b>Control System</b>		
	14.1	BEL, Bangalore	27
	14.2	BEL, Panchkula	156
	14.3	BHEL, Bangalore	158
	14.4	Electronic Control Corporation	167
	14.5	L3 Harris	93
	14.6	Marine Electricals	197
	14.7	Naval Group India Private Limited	205
15	<b>Coolers</b>		
	15.1	Grand Radiators & Heat Exchangers	177
	15.2	Moosa Haji Patrawala Pvt Ltd	202
	15.3	Sarala Enterprises	220
	15.4	Summits Hygronics Pvt Ltd	230
	15.5	Venntech Pvt Ltd	242

SNo.	Marine Equipment and its Industry partners		Page No
16	<b>Communication Equipment</b>		
	16.1	ACWA Electronic Services,	143
	16.2	Ananth Technologies Pvt Ltd	149
	16.3	Avantel	23
	16.4	Asrtra Microwave Products Ltd	153
	16.5	BEL, Ghaziabad	156
	16.6	Breathe India System LLP	159
	16.7	Coral Telecom Ltd	164
	16.8	Elektronik Lab	167
	16.9	Kerala state Electronics Development Corp Ltd	83
	16.10	Micro Engineering	201
	16.11	Navicom Technology International Pvt Ltd	204
	16.12	Nectar Instrumentation LLP	206
	16.13	Radix Electrosystems Pvt.Ltd	214
	16.14	Raman Instruments Pvt Ltd	215
	16.15	SEC Industries Pvt Ltd	222
	16.16	Sinaxis Enterprises pvt Ltd	226

SNo.	Marine Equipment and its industry partners		Page No
17	<b>Crane &amp; Spares</b>		
	17.1	GMM CO Ltd,	177
	17.2	Kathawala Engg Solutions Pvt.Ltd	189
	17.3	Linia Engineering Pvt Ltd	194
18	<b>Cu-Ni Pipes</b>		
	18.1	Eckhardt Steel & Alloys	167
	18.2	Sunflex Metal Industries	230
19	<b>Deck Equipment</b>		
	19.1	Acoustics India Pvt Ltd	143
	19.2	Ambay Enterprise	148
	19.3	Atlantic Links	153
	19.4	Bakelite Electrical	154
	19.5	Buttweld Industries	160
	19.6	Circor Flow Technologies Pvt Ltd	163
	19.7	Fabricons Technocrat Solutions	171
	19.8	Ganesh Manufacturing	174
	19.9	Garden Reach Shipbuilders & Engineers Ltd	65

SNo.	Marine Equipment and its industry partners		Page No
	19.10	Hemant Engg Works	179
	19.11	Howrah Marine & Engineering Corporation	182
	19.12	Indian Chain Pvt. Ltd.	183
	19.13	Krist Engg & Mfg Co	192
	19.14	Murugan Enterprises	204
	19.15	Nidhi Enterprise	207
	19.16	Optrel India Pvt Ltd	209
	19.17	Techno Aid	235
	19.18	Yeoman Marine Services Pvt Ltd	246
20	<b>Doors &amp; Hatches</b>		
	20.1	Avda Enterprises	154
	20.2	Godrej & Boyce	67
	20.3	Krasny Defence Technologies	191
	20.4	Navsys Marine Technologies Pvt. Ltd.,	205
	20.5	Naval Group India Private Limited	205

SNo.	Marine Equipment and its industry partners		Page No
	20.6	Poona Forge	212
	20.7	SEC Industries Pvt Ltd	222
	20.8	SGS Marine Habitability Pvt. Ltd.	223
	20.9	Yeoman Marine Services Pvt Ltd	246
21	<b>Electrical Equipment / Items</b>		
	21.1	FCI OEN Connectors Ltd	171
	21.2	Elmot Alternators Private Ltd	168
	21.3	Hansa Marine Services	178
	21.4	Hi-Point services (I) Pvt Ltd	180
	21.5	Joseph Leslie Dynamiks	187
	21.6	Kemtronix	189
	21.7	Linia Engineering Pvt Ltd	194
	21.8	Medha Servo Systems	199
	21.9	Sushma & Co	231
	21.10	Sushma Marine Solutions Pvt Ltd	232
	21.11	Venkatesh Fabrication & Engg	242
	21.12	Zeal Tech	247

SNo.	Marine Equipment and its industry partners		Page No
22	<b>Electronic</b>		
	22.1	Apollo Microsystems Ltd	150
	22.2	BHEL Bangalore	158
	22.3	CG Power, Mandideep, M.P.	162
	22.4	Coreel Technology	164
	22.5	Kerala state Electronics Development Corp Ltd	83
	22.6	Netronics Solution Pvt Ltd	206
	22.7	Tech Masters	234
23	<b>Engine &amp; Its Spares</b>		
	23.1	Cummins India Ltd	42
	23.2	Elmot Alternators Private Limited	168
	23.3	Fincanteri, New Delhi	171
	23.4	General Seal Company Pvt Ltd	176
	23.5	GRSE-DEP	65
	23.6	Iadep Marketing	182
	23.7	MAN Energy Solutions (I) Pvt. Ltd.	196
	23.8	MTU India Pvt Ltd	203

SNo.	Marine Equipment and its Industry partners		Page No
	23.9	Wartsila India Pvt Ltd	140
24	<b>Engineering Spares</b>		
	24.1	Gouthami Industries	177
	24.2	John Galt International	186
	24.3	Microtech Precision Engineering	201
	24.4	Pennant Engineerings Pvt Ltd	211
	24.5	Radhakrishna Enterprises	214
	24.6	Serview Enterprises	222
	24.7	Spring Craft Industries	228
	24.8	Vizag Industries Corporation	244
25	<b>Fabrication</b>		
	25.1	RV Corporation	219
26	<b>Filters &amp; Filtration</b>		
	26.1	Alfa Laval (I) Ltd	8
	26.2	Baldota Control & Equipments Pvt Ltd	155
	26.3	Bangalore Fluid Systems Components Pvt Ltd	155
	26.4	DR Milli Pore Tech Pvt Ltd	166

SNo.	Marine Equipment and its Industry partners		Page No
	26.5	Eaton Industries Products Pvt Ltd	166
	26.6	EPE Process Filters & Accumulations Pvt Ltd	169
	26.7	Fluidyne Instruments Pvt Ltd	174
	26.8	Genius Filters & Systems Pvt. Ltd.,	176
	26.9	Hindustan Metal Industries,	180
	26.10	MCI World India Pvt Ltd	199
	26.11	Meson Valve India Pvt Ltd	200
	26.12	Multitex Filtration Engineers Ltd	203
	26.13	Parker Hannifin	210
	26.14	Serview Enterprises	222
	26.15	SSS Computers	228
	26.16	Summits Hygronics Pvt Ltd	230
	26.17	Vertex Engg Systems Pvt. Ltd	135
	26.18	Vizag Filters Private Limited	244
27	<b>Fin Stabiliser Systems</b>		
	27.1	Veljan Hydrair Ltd., Hyderabad	241
	27.2	Yeoman Marine Services Pvt Ltd	246

SNo.	Marine Equipment and its industry partners	Page No
28	<b>Fire Fight Equipment / Items</b>	
28.1	Agni Control	145
28.2	Consilium Marine India Pvt Ltd	163
28.3	Daksh Electronics Pvt Ltd,	165
28.4	East West Engineering	166
28.5	Fire Stone Industries	172
28.6	Fire Tech Equipment & Systems Pvt Ltd	172
28.7	Hi Care Safety Solutions	180
28.8	Hitesh Industries	181
28.9	Krunal Engg Work	192
28.10	KVS Fireteks	192
28.11	Marine Air Systems	197
28.12	MHT Technology	200
28.13	Modern Apparels	202
28.14	New Age Fire Fighting Co Ltd	206
28.15	New Bharat Fire	207
28.16	Rajindera Fire Services	215

SNo.	Marine Equipment and its industry partners	Page No
28.17	Safe Mech Technical Pvt Ltd	219
28.18	Shah Bhogilal Jethalal & Brothers	223
28.19	Shreeji Fire Safety	224
28.20	Sky Onboard Marine Services	227
28.21	Sreehari Fabricator	228
28.22	STS Engineering Solutions	230
28.23	Sunlux Technovations Pvt. Ltd.	230
28.24	Supermax Equipment	231
28.25	Swastik Synergy Engg Pvt. Ltd	232
28.26	System 5S Pvt Ltd,	233
28.27	Technico (I) Pvt. Ltd.	235
28.28	Vimal Fire Control Pvt. Ltd.	243
29	<b>Fittings &amp; Fasteners</b>	
29.1	Aero Fasteners Pvt Ltd	145
29.2	Aisha Engineering	146
29.3	Baldota Control & Equipments Pvt Ltd	155
29.4	Bangalore Fluid Systems Components Pvt Ltd	155

SNo.	Marine Equipment and its Industry partners		Page No
	29.5	Fast Tech Engineers	171
	29.6	HMD Industry	181
	29.7	Lonestar Industries	194
	29.8	LPS Bossard Pvt Ltd	194
	29.9	Manish Industries	197
	29.10	Micro Precision	201
	29.11	Prime Steel Corporation	213
	29.12	Tropical Refrigeration	237
	29.13	Unique Engg Enterprises Pvt Ltd	239
	29.14	Ventil Flowserve Pvt Ltd	242
	29.15	Vertex Engg Systems Pvt. Ltd	135
	29.16	Yeoman Marine Services	246
30	<b>Forgings</b>		
	30.1	Alka Forging Pvt Ltd	146
	30.2	CHW Forge Pvt Ltd	162
	30.3	Good Luck Engg Pvt Ltd, Dadri	177
	30.4	Heavy Engg Corporation	179
	30.5	Metal Forging, New Delhi	200

SNo.	Marine Equipment and its Industry partners		Page No
	30.6	Prakash Yantra Udyog Pvt Ltd. Ghaziabad	212
	30.7	RR Forgings Pvt Ltd, Bangalore	218
	30.8	Vikrant Forge	243
31	<b>Foundries</b>		
	31.1	Aegis Steel Cast, Ahmedabad	145
	31.2	AKP Ferrocast, Belgaum	146
	31.3	Aneya Foundries, Mumbai	12
	31.4	Anugraha Valve Castings Ltd	150
	31.5	Aquasub, Coimbatore	14
	31.6	ArcVac ForgeCast Pvt. Ltd., West Bengal	18
	31.7	Armstrong Acmite India, Bangalore	152
	31.8	Arrow Techno Cast (Guj) Pvt. Ltd., Rajkot	152
	31.9	Ashok Iron Works, Belgaum	152
	31.10	Ashoka Foundry & Equipment Pvt. Ltd., Bokaro	21
	31.11	Atlantes Industries Pvt Ltd	153

SNo.	Marine Equipment and its industry partners	Page No
31.12	BHEL, Haridwar	158
31.13	BHEL, Bhopal	158
31.14	Casting and Alloytech, Bengaluru	160
31.15	Castle Gate Industries Holdings Pvt Ltd	160
31.16	Coimbatore Super Alloys,	163
31.17	Dabir Precitech Pvt. Ltd,	164
31.18	Dakshin Foundry Pvt. Ltd., Bengaluru	165
31.19	Deffree Engineering, Coimbatore	165
31.20	G.S. Alloy Castings Pvt. Ltd.	174
31.21	GDPA, Howrah	69
31.22	Heavy Engg Corporation	179
31.23	Jaywant Engineering, Kolhapur	186
31.24	Karmen International Pvt. Ltd., Kanchipuram	189
31.25	Kirloskar Brothers Limited, Pune	190
31.26	Luminous Technocast Pvt Ltd, Rajkot	195

SNo.	Marine Equipment and its industry partners	Page No
31.27	Maland Alloy Castings Pvt. Ltd., Shivamogga	196
31.28	Manu Alloys And Castings Pvt. Ltd., Solapur	197
31.29	Maruthi Cast Products, Chennai	198
31.30	National Centre For Additive Manufacturing	204
31.31	Omega Industries, Bhopal	106
31.32	Pearlite Liners Pvt Ltd., Shivmogga	210
31.33	PTC Industries Ltd, Lucknow	110
31.34	SR Foundries, Chennai	228
31.35	Saurabh Metals Pvt Ltd., Bhopal	112
31.36	Shanthi Gears Foundry Ltd	223
31.37	Simplex Castings Ltd, Bhilai	118
31.38	Srinivasa Foundries, Hyderabad	120
31.39	Tarasree Technocast Pvt. Ltd.	124
31.40	Texmaco Rail & Engineering Ltd	127

SNo.	Marine Equipment and its industry partners		Page No
	31.41	The Kolhapur Steel Ltd, Kolhapur	236
	31.42	Ultimate Casting & Machine LLC	239
	31.43	UP Steels	240
	31.44	Vijay Technocrats Pvt Ltd.	243
	31.45	White & Brown Alloy Castings Ltd.	245
32	<b>Fresh Water Generators</b>		
	32.1	Rochem Separation System(I)	217
	32.2	Fire Tech Equipment & Systems Pvt Ltd	172
	32.3	Serview Enterprices	222
	32.4	Techno Process Equipment India Pvt Ltd.	235
	32.5	Vanson Engineering Pvt Ltd	133
	32.6	Yeoman Marine Services Pvt Ltd	246
33	<b>Fuel Cell</b>		
	33.1	Thermax Ltd.	129
34	<b>Galley Equipment and Accessories</b>		
	34.1	Geo Marine Instrumentation Services	176

SNo.	Marine Equipment and its industry partners		Page No
	34.2	Sushma Marine Solutions Pvt Ltd	232
	34.3	Yeoman Marine Services Pvt Ltd	246
35	<b>Gas Analyser</b>		
	35.1	Applied Techno Systems	150
	35.2	Endee Engineers	169
	35.3	Technovation Analyst. Inst. Ltd.	235
36	<b>Gas Turbine and Spares</b>		
	36.1	BEL Ghaziabad (UP)	156
	36.2	HAL, Bangalore	72
	36.3	Hemant Engg Works	179
37	<b>Gases</b>		
	37.1	A.A.Traders	143
	37.2	Elenberri Industrial Gases Ltd,	168
	37.3	Gujarat Floure Chemicals Ltd.	178
	37.4	Helious Speciality Gases Ltd.	179
	37.5	Inox Air Products Ltd	185
	37.6	Padmavati	210
	37.7	Shreeram Chemicals	224

SNo.	Marine Equipment and its Industry partners		Page No
38	<b>Gases Cylinders</b>		
	38.1	Ask Enterprise	153
	38.2	Electro Pneumatics & Hydraulic I Pvt Ltd	50
	38.3	Jai Maruti Gas Cylinders, Pvt Ltd.	185
	38.4	Madhuraj Industrial Gases	195
	38.5	Nitin Fire Protection Industries	207
	38.6	Phoenix Gases Pvt Ltd	211
	38.7	RR Industries	219
	38.8	SEC Industries Pvt Ltd	222
	38.9	Swastik Synergy Engineering Pvt Ltd	232
39	<b>Gaskets</b>		
	39.1	Arksun Services / Mep Pellegrini Marine Equipments	151
	39.2	Pilot Gasket & Engineers	211
	39.3	Venkatesh Fabrication & Engg	242
40	<b>Gauges</b>		
	40.1	IDEMI	182

SNo.	Marine Equipment and its industry partners		Page No
	40.2	Radix Electrosystems Pvt Ltd	214
	40.3	Raman Instruments Pvt Ltd	215
	40.4	Switzer Process Instruments Pvt Ltd	233
	40.5	Toshniwal Brothers Pvt Ltd	237
	40.6	Waree Instruments Ltd	245
	40.7	Wika Instruments India Pvt Ltd	245
41	<b>Gear Box &amp; Spares</b>		
	41.1	CG Automotive gears, Ltd. Dewas	161
	41.2	Dynatron Services Pvt. Ltd.,	166
	41.3	Elecon Engineering Co. Ltd.	48
	41.4	Heavy Engg Corporation	179
	41.5	Reint Jes Middle East Llc	216
	41.6	Renk Gears Pvt Ltd, Tamil Nadu	217
	41.7	Shanti Gears Ltd	223
	41.8	Triveni Engg & Industries Ltd.	237
	41.9	UP Steels	240
	41.10	Walchandnagar Industries Ltd.	138

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
42	<b>Glands</b>		
	42.1	Anabond Ltd, Chennai	148
	42.2	Ocean Marine Environmental Coatings Pvt. Ltd.	208
	42.3	Pilot Gasket & Engineers	211
	42.4	Sealmatic India Ltd	221
	42.5	Wika Instruments India Pvt Ltd	245
43	<b>Heat Exchangers &amp; Spares</b>		
	43.1	Acoustics India Pvt Ltd	143
	43.2	Esskay Enterprises	170
	43.3	Fitwell Corporation, Bhopal	172
	43.4	Grand Radiators & Heat Exchangers	177
	43.5	John Galt International	186
	43.6	Micro Precision	201
	43.7	MTAR Technologies Pvt Ltd	203
	43.8	Thermal Systems Pvt Ltd	236

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
44	<b>Heavy Engg Equipments</b>		
	44.1	ISGEC Heavy Engg Ltd	185
	44.2	L&T, Ranoli	193
45	<b>Heavy Forged Engg Components</b>		
	45.1	Bharat Forge	158
46	<b>Helo Hangers Items</b>		
	46.1	Seetha Technology	222
	46.2	Yeoman Marine Services Pvt Ltd	246
47	<b>Hoses</b>		
	47.1	Associated Engineering	153
	47.2	Bangalore Fluid Systems Components Pvt Ltd	155
	47.3	Century Industrial Products Pvt. Ltd.	161
	47.4	Esskay Enterprises	170
	47.5	India Flex Industries Pvt Ltd	183
	47.6	IRKUT Industries	185
	47.7	Jollyflex	187

SNo.	Marine Equipment and its industry partners		Page No
	47.8	Meson Valve India Pvt Ltd	200
	47.9	Naval Group India Private Limited	205
	47.10	OSIP Industries	209
	47.11	Padma Industries	210
	47.12	Radhakrishna Enterprises	214
	47.13	Shree Rubber Works	224
48	<b>Hydraulic System And Spares</b>		
	48.1	Caltech Engg. CO. Pvt. Ltd.	34
	48.2	Concord Hydraulics pvt Ltd	163
	48.3	Elite Polymer	168
	48.4	EPE Process Filters & Accumulations (P) Ltd	169
	48.5	Hydac India	182
	48.6	Oil Country Tubular Ltd	209
	48.7	Polyhydron Systems Pvt Ltd	212
	48.8	Rotex Automation Ltd	218
	48.9	Streamline Technocrats Pvt Ltd	229
	48.10	Vem Technologies Pvt Ltd	241

SNo.	Marine Equipment and its industry partners		Page No
	48.11	Vertex Engg Systems Pvt. Ltd	135
49	<b>Hull Equipment and Items</b>		
	49.1	Sargam Cathodic Protection LLP,	220
	49.2	Summits Hygronics Pvt Ltd	230
	49.3	SVM Metals	232
50	<b>Instrumentation</b>		
	50.1	Altop Industries Ltd	147
	50.2	AMA Pvt Ltd	147
	50.3	Anadig system	148
	50.4	Baldota Control & Equipments Pvt Ltd	155
	50.5	Bangalore Fluid Systems Components Pvt Ltd	155
	50.6	BBR(India) Pvt Ltd	156
	50.7	Fluidyne Instruments Pvt Ltd	174
	50.8	Gauges Bourdon (India) Pvt Ltd	175
	50.9	Genesis Ind Tech, Ahmadnagar	176
	50.10	Nagman Instruments & Electronics (P) Ltd.	204

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
	50.11	Nectar Instrumentation LLP	206
	50.12	Pune Instrumentation Pvt Ltd	213
	50.13	Rockwin Flowmeters India Pvt Ltd	218
	50.14	RV Corporation	219
	50.15	Safe Mech Technical Pvt Ltd	219
	50.16	Sagar Ship Repairers & Marine Services	220
	50.17	Suzlon Metal & Tubes	232
	50.18	Switzer Process Instruments Pvt Ltd	233
	50.19	Tech Masters	234
	50.20	Vem Technologies Pvt Ltd	241
	50.21	Zandik Industrial Products	247
<b>51</b>	<b>Machineries System Accessories</b>		
	51.1	GMM CO Ltd,	177
	51.2	Hansa Marine Services	178
	51.3	Nova Integrated Sys Ltd	207

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
<b>52</b>	<b>Machines</b>		
	52.1	Vertex Engg Systems Pvt. Ltd	
<b>53</b>	<b>Materials</b>		
	53.1	Antriksha Metal Corporation Ltd	149
	53.2	Arcelor Mittal Nippon Steel India Ltd	16
	53.3	Azista Composites	154
	53.4	Castle Gate Industries Holdings Pvt Ltd	160
	53.5	Eternus Performance Material Pvt Ltd	170
	53.6	Gayatri Enterprises	175
	53.7	Hindalco Industries Limited	180
	53.8	Jindal Steel & Power Ltd.	186
	53.9	Metal Extrusions	200
	53.10	Modern Apparels	202
	53.11	Pahwa Metal tech Pvt Ltd	210
	53.12	Sanghvi Metals	220

SNo.	Marine Equipment and its industry partners		Page No
	53.13	Steel Authority of India Ltd.	229
	53.14	Zeus Numerix Pvt Ltd	247
54	<b>Missile</b>		
	54.1	Brahmos Aerospace	159
	54.2	Electro Pneumatics & Hydraulic I Pvt Ltd	50
55	<b>Motors</b>		
	55.1	BHEL Bhopal	158
	55.2	Chakradara Aerospace Pvt Ltd	162
	55.3	Elmot Alternators Pvt Ltd	168
	55.4	Flow Tech Pumps and Motors Pvt Ltd.	173
	55.5	Laxmi Hydraulic Pvt Ltd	193
	55.6	Medha Servo Systems	199
	55.7	Megha Roto-Tech Pvt Ltd	199
	55.8	Narhari Engg Works	204
	55.9	Polyphase Motors Pvt.	212
56	<b>Navigation System</b>		
	56.1	C2C	160

SNo.	Marine Equipment and its industry partners		Page No
	56.2	Kerala state Electronics Development Corp Ltd	83
	56.3	L&T Precision	97
	56.4	Vista consoles	244
57	<b>Pipes &amp; Tubes</b>		
	57.1	Pegasus Eng Corporation	210
	57.2	Radhakrishna Enterprises	214
	57.3	Shree Extrusions limited	224
	57.4	Sunmark Stainless	230
	57.5	Universal Felxibles Pvt Ltd., Bangalore	240
58	<b>POL</b>		
	58.1	Andhra Polymers	149
	58.2	Bangalore Fluid Systems Components Pvt Ltd	155
	58.3	Grease Oil Engineering Works Ltd. Faridabad	178
	58.4	Rushabh Solution	219
59	<b>Protective Items</b>		
	59.1	Bells Electrotech Private ltd.	157

SNo.	Marine Equipment and its industry partners	Page No
	59.2 Sterling Enterprises	229
60	<b>Pumps</b>	
	60.1 Alekton Engineering Ind. Pvt Ltd	146
	60.2 Allweiler India Pvt Ltd-	147
	60.3 Aquasub Engineering	14
	60.4 Armstrong Acmite India Manufacturing Private Ltd., Bangalore	152
	60.5 Balajitek Pumps & Valves	154
	60.6 Bharat Trading Company	158
	60.7 Desmi India Pvt. Ltd., Hyderabad	46
	60.8 Flow Oil Pumps Pvt Ltd., Bangalore	173
	60.9 Fluidyne Instruments Pvt Ltd	174
	60.10 Galaxy Rubber Products	174
	60.11 GRSE DEP Ranchi	65
	60.12 Harison Pumps Pvt Ltd. Nagpur	179
	60.13 Hi Tech Pump	180
	60.14 Hydrodyne (Ind)Pvt Ltd	182

SNo.	Marine Equipment and its industry partners	Page No
	60.15 Jyoti Ltd., Vadodara	187
	60.16 Kakati Karshak Industries Pvt Ltd	187
	60.17 Kirloskar Brothers Ltd	190
	60.18 Kiron Hydraulics	191
	60.19 KSB Pumps Ltd.	192
	60.20 MBM Tube	198
	60.21 Meru Engineers	199
	60.22 Mody Pumps (I) Pvt Ltd	202
	60.23 NFS Valves India Pvt Ltd	207
	60.24 Pune Instrumentation Pvt Ltd	213
	60.25 R.C. Enterprises, Vskp	214
	60.26 Roto Pumps Ltd, Noida	218
	60.27 Roysons Engineers Pvt. Ltd.	218
	60.28 Ruhrpumpen India Pvt. Ltd.	219
	60.29 SPX Flow India Pvt.Ltd	228
	60.30 Tocol Machine Tools Pvt Ltd.	130
	60.31 Triveni Engg & Industries Ltd.	237
	60.32 Tushaco Pumps	238

SNo.	Marine Equipment and its industry partners		Page No
	60.33	Venntech Pvt Ltd	242
	60.34	Vertex Engg Systems Pvt. Ltd	135
	60.35	VK Pumps Industries Pvt Ltd	244
	60.36	WPIL, Ghaziabad	246
	60.37	Yeoman Marine Services Pvt Ltd	246
	60.38	Yuken India Ltd	247
	60.39	Zeus Numerix Pvt Ltd	247
61	<b>Rubber Products</b>		
	61.1	Allen Reinforced Plastics Pvt Ltd	146
	61.2	Andhra Polymers	149
	61.3	BR Planners India Pvt Ltd	159
	61.4	Centroid Polymer Technologies	161
	61.5	Century Industrial Products Pvt. Ltd.	161
	61.6	EPE Process Filter and Accumulators Pvt Ltd	169
	61.7	Galaxy Rubber Products	174
	61.8	Kanta Rubber Pvt. Ltd	188
	61.9	Murugan Enterprises	204

SNo.	Marine Equipment and its industry partners		Page No
	61.10	Setco Chemicals	223
	61.11	Spring Craft Industries	228
	61.12	VCM Polyurethane	241
62	<b>Sealing Compound</b>		
	62.1	Anabond Ltd, Chennai	148
	62.2	Arksun Services / Mep Pellegrini Marine Equipment	151
	62.3	Bangalore Fluid Systems Components Pvt Ltd	155
	62.4	Bells Electrotech Private Ltd.	157
	62.5	Ocean Marine Environmental Coatings Pvt. Ltd.	208
	62.6	Sealmatic India Ltd	221
	62.7	Seaside Marine	222
	62.8	Setco Chemicals	223
63	<b>Security Devices</b>		
	63.1	BHEL, Bangalore	158
	63.2	Navsys Marine Technologies Pvt. Ltd.	205

SNo.	Marine Equipment and its industry partners		Page No
	63.3	SGS Marine Habitability Pvt. Ltd.	223
	63.4	Solas Marine Services Pvt Ltd	227
	63.5	Trident Infosol Pvt Ltd	237
	63.6	Vem Technologies Pvt Ltd	241
64	<b>Safety Equipments/Items/ Switches</b>		
	64.1	Aditya techno solutions	144
	64.2	Ambay Enterprise	148
	64.3	Arvin Industries	152
	64.4	Deepak Corporation	165
	64.5	Hi Care Safety Solutions	180
	64.6	Marine Air System	197
	64.7	Mosawa Integrated Techno System	203
	64.8	Parth Enterprise	210
	64.9	Pune Instrumentation Pvt Ltd	213
	64.10	Raman Instruments Pvt Ltd	215
	64.11	RPS Enterprise	218
	64.12	SHM Ship Care	223

SNo.	Marine Equipment and its industry partners		Page No
	64.13	SMPP Pvt Ltd	227
	64.14	Souriau India Ltd	227
	64.15	Sreeharl Fabricator	228
	64.16	Teknic Euchner Electronic Pvt Ltd	235
	64.17	Vigneshwara Aero marine	242
	64.18	VMX HI Connectors Pvt Ltd	245
65	<b>Sensors</b>		
	65.1	Altop Industries Ltd	147
	65.2	Anadig system	148
	65.3	Baldota Control & Equipments Pvt Ltd	155
	65.4	Baumer India Pvt Ltd	155
	65.5	Chakradara Aerospace Pvt Ltd	162
	65.6	Emerson Process Management (I) Pvt Ltd	169
	65.7	Gauges Bourdon (India) Pvt Ltd	175
	65.8	Genesis Ind Tech, Ahmadnagar	176
	65.9	IDEMI	182
	65.10	Innovative Connectivity Sensing	185

SNo.	Marine Equipment and its industry partners		Page No
		Solutions Pvt Ltd	
65.11	Mosawa Integrated Techno System		203
65.12	Nagman Instruments & Electronics (P) Ltd.		204
65.13	Nectar Instrumentation LLP		206
65.14	Pune Instrumentation Pvt Ltd		213
65.15	Radix Electrosystems Pvt Ltd		214
65.16	Raman Instruments Pvt		215
65.17	Safe Mech Technical Pvt Ltd		219
65.18	SBEM PVT LTD		221
65.19	SMEC Automation Pvt. Ltd.		227
65.20	Switzer Process Instruments Pvt Ltd		233
65.21	Tech Masters		234
65.22	Wika Instruments India Pvt Ltd		245
65.23	Zandik Industrial Products		247
66	<b>Sewage Treatment Plant</b>		
66.1	H & H PRECISION PVT LTD		178

SNo.	Marine Equipment and its industry partners		Page No
	66.2	Hi Point Services (I) Pvt Ltd	180
	66.3	Vacman Sanitation Solutions Pvt Ltd	241
67	<b>Shaft &amp; Propulsion</b>		
	67.1	Andritz Hydro, Palwal (HR)	149
	67.2	Fouress Engg India Pvt Ltd.	174
	67.3	Michell Bearings (India) LLP	201
	67.4	Shree Gajanan Propulsion Marine Services Pvt Ltd	114
	67.5	Wartsila India Pvt Ltd	140
68	<b>Steering gear system and spares</b>		
	68.1	Geeta Engineering	175
	68.2	Kongsberg Maritime Cm (I) Pvt Ltd	191
	68.3	L & T, Defence	192
	68.4	Lloyds Engineering Works Ltd	194
	68.5	Naval Group India Private Limited	205
	68.6	Sky Onboard Marine Services Pvt Ltd	227

SNo.	Marine Equipment and its industry partners		Page No
	68.7	Veljan Hydrair Ltd., Hyderabad	241
69	<b>Titanium Items</b>		
	69.1	Eckhardt Steel & Alloys	167
	69.2	Jay Steel Corporation	186
	69.3	Jindal Saw Ltd, Mathura	186
	69.4	PTC Industries, Lucknow	110
70	<b>UPS &amp; its Spares</b>		
	70.1	Ador Powertron	144
	70.2	Global Tech Defence LLP	177
	70.3	Marine Electricals	197
	70.4	Nova Integrated Sys Ltd	207
	70.5	Precision Power Products	213
71	<b>Valves, Eductors</b>		
	71.1	2L Engineers	143
	71.2	AERO Marine	145
	71.3	Ajay Valves Pvt.Ltd	6
	71.4	Anugraha Valve Castings Ltd	150
	71.5	Aqua Flow Technologies.,	151

SNo.	Marine Equipment and its industry partners		Page No
	71.6	Balajitek Pumps & Valves	154
	71.7	Baldota Control & Equipments Pvt Ltd	155
	71.8	Bangalore Fluid Systems Components Pvt Ltd	155
	71.9	BHEL, Hyderabad	158
	71.10	Caltech Engg. CO. Pvt. Ltd.	34
	71.11	CFF Fluid Control Pvt Ltd	36
	71.12	Circor Flow Technologies Pvt Ltd	163
	71.13	Fluidyne Instruments Pvt Ltd	174
	71.14	Forbes Marshall Arca Pvt Ltd	63
	71.15	Gauges Bourdon (India) Pvt Ltd	175
	71.16	Govardhan Das P.A.(Calcutta)	69
	71.17	Hansa Marine Services	178
	71.18	Joseph Leslie Dynamiks	187
	71.19	Jupiter Engineering Co	187
	71.20	L&T valves Limited	95

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
	71.21	Leader Valves Ltd	193
	71.22	Meson Valve India Pvt Ltd	200
	71.23	Metropolitan Industries, Kolkata	200
	71.24	Micro Precision	201
	71.25	MIL Industries	202
	71.26	MTAR Technologies Pvt Ltd	203
	71.27	NFS Valves India Pvt Ltd	207
	71.28	Pilot Gasket & Engineers	211
	71.29	Pune Instrumentation Pvt Ltd	213
	71.30	Quest Flow Controls Limited	214
	71.31	Rapid Valve India Ltd	216
	71.32	Rotex Automation Ltd	218
	71.33	Sagar Ship Repairers & Marine Services	220

<b>SNo.</b>	<b>Marine Equipment and its industry partners</b>		<b>Page No</b>
	71.34	Saxena Marine –Tech (P) Ltd.	221
	71.35	Shri Chamunda Valves	225
	71.36	Tech Masters	234
	71.37	Ultra Dimensions Pvt. Ltd.	239
	71.38	UP Steels	240
	71.39	Veljan Hydrair Ltd., Hyderabad	241
	71.40	Vem Technologies Pvt Ltd	241
	71.41	Venkatesh Fabrication & Engg	242
	71.42	Ventil Flowsolve Pvt Ltd	242
	71.43	Vertex Engg Systems Pvt. Ltd	135
	71.44	VKE Valve (I) Pvt Ltd	245
	71.45	White & Brown Alloy Castings Ltd.	245
	71.46	Yuken India Ltd	247
<b>72</b>	<b>Weapons</b>		
	72.1	BEL, Chennai	156
	72.2	Electro Pneumatics & Hydraulic I Pvt Ltd	50
	72.3	OF Medak, Hyderabad	209

SNo.	Marine Equipment and its industry partners		Page No
	72.4	Supreme Engineering	231
	72.5	Swathi's Industries	233
	72.6	United Engg. Works	240
73	<b>Welding Equipment</b>		
	73.1	Amit Enterprises	148
	73.2	Ezzi Hardware & Paints	171
	73.3	Gee Ltd.	175
	73.4	Krishna Defence And Allied Industries Limited	191
	73.5	Mallam India Pvt Ltd, Puducherry	196
	73.6	Meridian Exports	199

SNo.	Marine Equipment and its industry partners		Page No
74	<b>Wires</b>		
	74.1	Adamji Kaderbhoy	144
	74.2	Aisha Engineering	146
	74.3	Mallam India Pvt Ltd, Puducherry	196
	74.4	Navkar Enterprises	205
	74.5	Nidhi Enterprise	207
	74.6	Shri Steel Wire Rope	225
	74.7	Star Wire	229
	74.8	Vikrant & Co, Bhilai,	243
	74.9	Yeoman Marine Services Pvt Ltd	246

## INDEX 3

### LIST OF INDUSTRY PARTNERS – FOUNDRY

S.No.	Foundry	Category	Page No
1	M/s. AKP Ferrocast, Belgaum	CAT I	146
2	M/s. Aquasub Engineering, Coimbatore		14
3	M/s. Ashoka Foundry & Equipment Pvt. Ltd., Bokaro		21
4	M/s. BHEL Foundry, Haridwar		158
5	M/s. Karmen International Pvt. Ltd., Kanchipuram		189
6	M/s. Kirloskar Brothers Limited, Pune		190
7	M/s. Omega Industries, Bhopal		106
8	M/s. PTC Industries Ltd, Lucknow		110
9	M/s. Aegis Steel Cast, Ahmedabad	CAT-II	145
10	M/s. Aneya Foundries, Mumbai		12
11	M/s. ArcVac ForgeCast Pvt. Ltd., West Bengal		18
12	M/s. Armstrong Acmite India, Bangalore		152
13	M/s. Ashok Iron Works, Belgaum		152
14	M/s. Dabir Precitech Pvt. Ltd, Ambarnath		164
15	M/s. Dakshin Foundry Pvt. Ltd., Bengaluru		165
16	M/s. Deffree Engineering, Coimbatore		165

<b>S.No.</b>	<b>Foundry</b>	<b>Category</b>	<b>Page No</b>	
17	M/s. G.S. Alloy Castings Pvt. Ltd., Vijayawada	CAT-II	174	
18	M/s. Govardhan Das P. A. Howrah		69	
19	M/s. Luminous Technocast Pvt Ltd, RajKot		195	
20	M/s. Malnad Alloy Castings Pvt. Ltd., Shivamogga		196	
21	M/s. Manu Alloys and Castings Pvt. Ltd., Solapur		197	
22	M/s. Maruthi Cast Products, Chennai		198	
23	M/s. Shanthy Gears Foundry Division, Coimbatore		223	
24	M/s. Simplex Castings Ltd, Bhilai		118	
25	M/s. SR Foundries, Chennai		228	
26	M/s. The Kolhapur Steel Ltd, Kolhapur		236	
27	M/s. Ultimate Casting, Coimbatore		239	
28	M/s. Arrow Techno Cast (Guj) Pvt. Ltd., Rajkot		CAT -III	152
29	M/s. BHEL, Bhopal			158
30	M/s. Casting and Alloytech, Bengaluru			160
31	M/s. Coimbatore Super Alloys, Coimbatore	163		
32	M/s. Jaywant Engineering, Kolhapur	186		
33	M/s. Saurabh Metals Pvt Ltd., Bhopal	112		
34	M/s. Srinivasa non-Foundries, Hyderabad	120		
35	M/s. Tarasree Technocast Pvt. Ltd., Faridabad	124		
36	M/s. Texmaco Rail & Engineering Ltd. Raipur	127		



INDIAN NAVAL  
&  
MARINE INDUSTRY





## Air Control & Chemical Engineering Company Limited

- Air Conditioning Plants & HVAC
- AC & REF Compressors
- Semi Hermetic Compressor
- Refrigeration Plant
- Air Cooling Unit
- Spilt Ac
- Evaporative Condenser
- Shell & Tube Condenser
- Air Handling Unit (AHU)
- Air Treatment Unit (ATU)
- Heat Exchanger
- Sea Water Cooler
- Ventilation Fan

Address: H.O.: 63, The Chambers, Near TGB Hotel, Opp. Gurudwara, S.G. Highway, Ahmedabad - 380 054 (Gujarat) India.  
 Works: Barejadi (W. Rly.), Post - Nandej, Ahmedabad - 382 435 (Gujarat)  
 Phone: +91 9326043939  
 Email: s.powar@accelindia.com | website: www.accelindia.com:

**ACCEL**, incorporated in 1961, is pioneer in field of AC, Refrigeration & Ventilation Equipment. ACCEL products are being used in Navy, Railways, Nuclear & Thermal Power Plants, Cold Storages, Ice, Cement & Steel Plants, Dairies & Pharmaceutical Industry. ACCEL has integrated manufacturing facility for Ref Compressors, Ref Equipment, Packaged Water / Brine Chillers, Industrial Fans & Blowers and Graded Castings with most manufacturing and testing facilities inhouse. ACCEL is enriched with world class technologies which are continuously augmented by its in-house R&D facility. Our products have built a reputation for their unmatched quality, easy maintenance, durability and reliability. ACCEL has gained global acceptance

Certifications: ISO 9001:2015

## AC & REF COMPRESSORS

Characteristics -

- ◆ SMC series Reciprocating Compressors
- ◆ AC Plant Capacity from 5 TR to 300 TR
- ◆ Ref Plant Capacity from 1 TR to 150 TR
- ◆ Compatible with ecofriendly refrigerants like
- ◆ R-134a, R-407c, R-404a, Ammonia etc.

## SEMI HERMETIC COMPRESSOR:

- ◆ Incorporates Motor and Compressor in Single Body
- ◆ Built on Proven SMC series platform
- ◆ Thermal overload protection
- ◆ Compatible with eco friendly refrigerants
- ◆ SH 4-65 installed on board P-15B, P-17A class of ships as Ref Plant Compressor.
- ◆ Type Tested as per IN requirements Body of Nodular Cast Iron.



## REFRIGERATION PLANTS FOR IN

- ◆ Capacity Range –Type Tested
- ◆ 1.25TR (KORA CLASS)
- ◆ 2.1 TR (P15B/P17A/SNF/P25)
- ◆ 3TR (NGOPV)
- ◆ 4 TR(P21/NOPV)
- ◆ 6 TR(DSV/MPV/CTS)



## AIR HANDLING UNITS

- ◆ Available in 12 different sizes and can be custom designed with fan and coil, filter.
- ◆ Flowrate up to 55,000 m<sup>3</sup>/hr.
- ◆ Standard tubes are copper tubes, Can be designed and delivered with Cu/Ni tubes with Aluminum Casing.



## PACKAGE CHILLER UNITS (PWC TYPE):

### 80 TR PLANT (NOPV) 200 TR (P15B)

Factory Assembled and Tested Package from 5 TR to 300 TR requiring only water and electrical connection with chillers & condensers compliant and Type Tested as per IN Standards.



## AC PLANTS FOR IN

- ◆ Capacity Range –Type Tested
- ◆ 60 TR (ASW/FDN)
- ◆ 80 TR (OPV/NOPV)
- ◆ 140 TR (NGOPV)
- ◆ 144 TR (SVL/FDN)
- ◆ 200 TR (P15B)
- ◆ AC Plant for P15B Project
- ◆ 650kW/185 TR Largest Capacity Indigenous AC Plant Design, Manufactured & Commissioned by ACCEL



## AIR TREATMENT UNITS



## PACKAGE AC

- ◆ Available in Standard Sizes from 10TR to 40TR
- ◆ Developed for DRDO complying to all MIL specification, First Package AC unit to be tested as per IS 8148
- ◆ Package AC's being developed for P-75I, Internal trials completed successfully.



## Aegis Valves Industries Private Limited

- Marine Gate Valves,
- Globe Valves (SDNR & SDSL)
- Check Valves (NRVs),
- Ball Valves,
- Butterfly Valves,
- Storm Valves, Strainers

Aegis Valves Industries incorporated on 04 Sep 2015, is an Indian private limited company engaged in the design, manufacture and supply of industrial and marine valves. The company's registered office and manufacturing facility are located at Bakrol Bujrang, Ahmedabad, Gujarat, with an associated sister concern, Aegis Steel Cast, operating an in-house foundry at Kathwada GIDC, Ahmedabad. Aegis manufactures a comprehensive range of valves including Gate, Globe, Check/NRV, Ball, Butterfly, SDNR/SDSL, Storm Valves and Strainers, catering to critical applications. The company serves diverse sectors such as Oil & Gas, Petrochemicals, Power, Chemical, Fertilizer, Steel, Nuclear, Marine, Naval, Water and allied industries. Aegis possesses strong defence-related capabilities, including manufacturing of marine valves in critical ferrous and non-ferrous grades with 100% indigenous content, supported by in-house foundries, precision CNC/HMC machining, assembly and advanced testing facilities including radiography. The company is certified to ISO 9001, ISO 14001 and ISO 45001 standards and is approved by DQA (WP), EIL and IBR. Aegis has supplied to reputed organizations such as MDL, HSL, IOCL, HPCL, BPCL, EIL and TOYO, and is committed to supporting the Government of India's Atmanirbhar Bharat initiative through quality, reliability and self-reliance.

**Certifications: DQA(WP), ISO 9001:2015,  
ISO 14000:2015,  
ISO 45001:2018, EIL Approval, IBR Approval**

### Marine Gate Valves

Aegis Valves Industries manufactures Marine Gate Valves for marine and naval applications in sizes from 15 NB to 350 NB, with pressure ratings PN 10 to PN 40 and Class 150 to 600. Valves are designed as per DME 463, NES 375, BS 5154, DIN EN 1171 and ANSI B16.34, with face-to-face dimensions as per EN 558 / DIN 3202. End connections include flanged, butt weld and screwed types. Inspection and testing are conducted as per DME 463 and EN 12266-1/2.



### MARINE GLOBE VALVES – STRAIGHT TYPE [SDSL / SDNR]

Aegis Valves Industries Private Limited manufactures Marine Globe Valves [SDNR & SDSL] for marine and naval applications in sizes from 15 NB to 350 NB, with pressure classes PN 10 to PN 100 and ANSI Class 150 to 600. Valves are manufactured as per DME 463, NES 375 and BS 5154, with face-to-face dimensions as per BS EN 558. End connections include flanged, butt weld and screwed types. Inspection and testing are carried out as per DME 463 and BS EN 12266-1/2, with controlled face-to-face tolerances as per applicable standards.



### MARINE GLOBE VALVES – ANGLE TYPE [SDSL / SDNR]

Aegis Valves Industries Private Limited manufactures Marine Angle Type Globe Valves for marine and naval applications in sizes from 15 NB to 350 NB, with pressure classes PN 10 to PN 100 and ANSI Class 150 to 600. Valves are designed as per DME 463, NES 375, BS 5154, DIN EN 1171 and ANSI B16.34, with face-to-face dimensions as per BS EN 558. End connections include flanged, butt weld and screwed types. Inspection and testing are carried out as per DME 463 and BS EN 12266-1/2, with controlled face-to-face tolerances as per applicable standards.



### MARINE CHECK VALVES / NRV

Aegis Valves Industries Private Limited manufactures Marine Check Valves / NRVs for marine and naval applications in sizes from 50 NB to 350 NB, with pressure classes PN 10 to PN 40 and ANSI Class 150 to 600. Valves are manufactured in accordance with DME 463, NES 375, BS 5352 and BS 1868, with face-to-face dimensions as per BS EN 558. End connections include flanged, butt weld and screwed types. Inspection and testing are carried out as per DME 463 and BS EN 12266-1/2 to ensure dependable performance in marine service.



### STORM VALVES

Aegis Valves Industries Private Limited manufactures Marine Storm Valves for marine and naval applications in sizes from 15 NB to 350 NB, with pressure classes PN 10 to PN 100 and ANSI Class 150 to 600. Valves are manufactured in accordance with DME 463, NES 375 and BS 5154, with face-to-face dimensions as per BS EN 558. End connections include flanged, butt weld and screwed types. Inspection and testing are conducted as per DME 463 and BS EN 12266-1/2 to ensure safe and reliable operation in marine service.



### MARINE BALL VALVES

Aegis Valves Industries Private Limited manufactures Marine Ball Valves for marine and naval applications, designed for reliable isolation and flow control under demanding service conditions. The valves are manufactured in compliance with applicable marine and international standards and are suitable for flanged, butt weld and screwed end connections as per customer and system requirements. Inspection and testing are carried out in accordance with approved marine testing standards to ensure safety, tight shut-off and operational reliability.



### MARINE BUTTERFLY VALVES

Aegis Valves Industries Private Limited manufactures Marine Butterfly Valves for marine and naval applications, suitable for isolation and flow regulation in shipboard and offshore systems. The valves are designed and manufactured in compliance with applicable marine and international standards and are offered with flanged and wafer-type end connections as per system requirements. Inspection and testing are conducted in accordance with approved standards to ensure dependable performance, tight shut-off and long service life in marine environments.



### STRAINERS

Aegis Valves Industries Private Limited manufactures Strainers for marine and industrial pipeline applications handling gases and liquids, including suction and vacuum services. The strainers are designed for systems where limited solid particulate contamination is expected and where cleaning is infrequent. These are offered in various material options including duplex stainless steel and aluminium bronze, ensuring durability, corrosion resistance and reliable system protection.





Address: AJAY VALVES PVT.LTD.  
 Survey No. 257/258 (Part), Bhavnagar-Rajkot Highway,  
 Sihor-364240, Dist : Bhavnagar,  
 Gujarat, India.  
 Phone : +91 9825766334  
 Email :ajayvalves@gmail.com  
 Website : www.ajayvalves.in

## AJAY VALVES PVT. LTD.

- VALVES (GATE, GLOBE, SDNR, ANGLE, STROM, BUTTERFLY, BALL, CHECK, ACTUATOR OPERATED VALVES, ETC.)
- CYLINDER HEAD ASSEMBLY FOR MFFS
- SPARES FOR VALVES
- HYDRAULIC FITTINGS
- STRAINERS
- MUD BOX
- STRUM BOX
- ROSE BOX
- SELF CLOSING DRAIN COCK
- GAUGE GLASS COCK
- SEMI ROTARY HAND PUMP
- WATER TIGHT DOORS
- WEATHER TIGHT DOORS
- WINDOWS
- SCUTTLES
- HATCHES
- FLANGES
- SOUNDING PLUG
- PANAM CHOCK, etc.

**AJAY VALVES PVT LTD** is a leading provider of high-quality valves and flow control solutions, dedicated to serving diverse industries such as Defense, Shipbuilding, Shipping, Oil and Gas, Water Treatment, Chemical Processing, HVAC, etc. With decades of experience, we pride ourselves on innovation, reliability, and exceptional customer service.

We have been manufacturing Marine & Industrial valves since last 5 decades.

Our Valves undergo rigorous testing and comply with international standards, ensuring durability and performance. We offer tailored solutions to meet specific client requirements, including size, materials, and actuation methods.

Our dedicated R&D team focuses on innovative designs and technologies to improve efficiency and address emerging industry challenges.

Certifications: AS9100D, ISO9001:2015, ISO 4001:2015, ISO45001:2018, ISO/IEC 17025: 2017 & ISO 27001:2013 certified, CEMILAC approved Design Organization for Airborne Equipment.

We manufactured Hull Valves (underwater) for P17A, SVL& Various other Prestigious Projects.

We have commenced development of Spares for valves to Submarines and have supplied various products to P75 Project. This venture is especially to develop critical and sophisticated Valves within India under MAKE IN INDIA.



## Valves being tested for Helium Gas Leak Test

Application : Hydrogen Services  
Testing :  
Metallurgical Test  
Radiography  
DP Test  
NDT Test  
Helium Gas Leak Test  
Hydro Test  
Life Cycle Test  
Vibration Test  
Shock Test  
Noise Test  
Fire Safe Test



## Valves Manufactured with following standards

NES 375  
ASA  
JIS  
DIN  
GOST  
Tailor made as per clients specifications  
Pressure Ranging :  
150# to 2500#  
Material :  
NAB NES 747 Part II  
NAB NES 833 Part II  
GMBS 1400 LG4C  
Bronze Grades  
Cast Steel  
Cast Iron  
Ductile Iron  
Stainless Steel  
Duplex Steel  
Inconel  
Hastalloy, etc.



## Castings manufactured with utmost precision in order to achieve HP Testing

Castings / Forgings being machined with due precision and tolerance as per design requirement



Water Tight / Weather Tight Doors, Windows, Hatches and other fabricated items are also manufactured taking care of clients requirement and if require with inspection from classification societies.

We are offering our products for inspection to various classification societies, viz

QAE  
IR Class  
Bureau Veritas  
ABS  
Class NK  
RINA  
DNV  
LR, etc.





Address :Alfa Laval India Pvt. Ltd.  
 India customer center, Mumbai-Pune road, Dapodi 411012 Pune, Maharashtra  
 Phone :+91 20 66119100  
 Email :india.info@alfalaval.com | website: www.alfalaval.in

## Alfa Laval India Pvt. Ltd.

- A GMU for certain models of Separators, Decanters and Sanitary Flow Equipment.
- Supplier of Plate and Spiral Exchangers, Centrifugal Separators, Decanters and Sanitary Flow Equipment.
- A global hub for executing Alfa Laval projects in Distillery and Vegetable Oil Refineries in South Africa, China, Nigeria, Middle East, Turkey, Russia and Bangladesh.
- Special expertise in process equipment fabrication in SS and other exotic metals.

### Alfa Laval India : Since 1937

- Corporate Office in Pune
- Global Hub for Centrifugal Separators, Decanters & Flow Equipment
- Service centers at Delhi, Vizag and Thane
- Global Core Components Facility at Satara
- Field Offices in 14 locations
- Manufacturing Units in Pune, and Satara
- ISO Certified for Manufacturing & After Sales Services.
- Supplier of high quality fabricated Process Equipment
- Special competencies in Drying and Evaporation technologies.

Certifications : ISO 9001:2015,  
 ISO 14000 : 2015, etc

### High Speed Separators(HSS)

HSS / centrifuge / purifier / clarifier for the following applications:

- ◆ Fuel Oil
- ◆ Lubricating Oil
- ◆ Hydraulic Oil
- ◆ Trolley mounted (Emmie)



### Fresh Water Generators

- ◆ Available upto 1000 m3/day
- ◆ Low salinity
- ◆ Separate hot water loop
- ◆ (optional)



### Heat Exchangers

- ◆ Gasketed Plate type
- ◆ Brazed heat exchanger
- ◆ Semi-welded heat exchangers



### Ballast water treatment system

- ◆ UV technology
- ◆ Flex / compact systems
- ◆ Low power consumption



### Boiler

- ◆ Oil fired boilers
- ◆ Composite boilers
- ◆ WHR units
- ◆ TFO



### Moatti filters

- ◆ Filters for :
- ◆ Fuel oil
- ◆ Lubricating oil
- ◆ Hydraulic oil



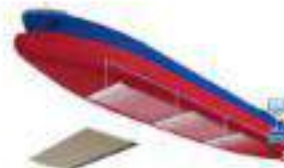
### Oily Water Separator

- ◆ Capacities : 0.6, 2.5, 5 m3/hr
- ◆ Centrifugal separator
- ◆ Blue Box
- ◆ 15 ppm/ 5 ppm



### OceanGlide - Fluidic Air Lubrication

- ◆ Reduced propulsion power
- ◆ Reduced fuel consumption
- ◆ Reduced CO2 and other emissions
- ◆ Reduced marine noise



## Amphenol FCI India Pvt Ltd

- Sealed Leak Proof Connectors
- Rubber Overmolded Connectors
- Marine Series connectors
- Fiber Optic Connectors
- Electro-Mechanical Connectors

Address: Amphenol FCI India PVT LTD  
29/2089, Thykkodam, Thirpunithura Road, Vyttila, Cochin, Kerala 682019  
Phone: 09895709555;09497279193 Fax: - 0484 7191552  
Email: zachariah.abraham@amphenol-fci.com; ajaise.jossi@amphenol-fci.com  
Website: www.amphenol-cs.com

**Azad Engineering Limited:**

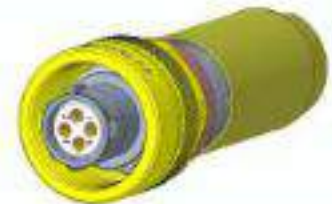
Amphenol FCI specializes in the design and manufacture of customized underwater connectors and pressure-tight cable termination solutions. We offer a wide range of connectors, tailored to meet specific customer requirements, pressure ratings, and application needs.

With strong engineering capabilities and in-house environmental testing facilities, Amphenol FCI ensures complete validation of products for performance, reliability, and durability under demanding underwater conditions. Our focus on customization, quality, and rigorous validation enables us to deliver dependable interconnect solutions for critical applications.

**Certifications: ISO 9001:2015,  
ISO 14001:2015, IATF 16949**

**Marine Series Connectors**

High performance Electrical, Dry mated sealed multipin connector are suitable to withstand minimum 60 bar water pressure and can customized based on the customer requirement.



## Sealed Leak Proof Connectors

Over Molded, Dry mated sealed multipin connector are suitable to withstand minimum 45 bar water pressure and



## Electro-Mechanical Connectors

Connector offers a highly reliable electrical and load bearing mechanical connections in dynamic conditions



## Electro Optic Connectors

Customised connectors can be pressure-tight terminated up to 60 bar using various techniques.



## Pressure Tight Cable Harness

Customised connectors can be pressure-tight terminated up to 60 bar using various techniques.





Address: Aneya Foundries Pvt. Ltd.  
 Plot No. 23, Behind IPOL, Sativali Road, Waliv Phata,  
 Vasai (E), Palghar – 401208, Maharashtra, India  
 Phone: 91 2513520200  
 Email: hal-info@aneyafoundries.com  
 Website : www.aneyafoundries.com

## Aneya Foundries Pvt. Ltd.

- Shipbuilding/ship-repair
- Propeller Shaft sleeves
- Propeller Shaft Carriers
- Rudder Sleeves
- Stabilizer Sleeves
- Stabilizer Carriers
- Castings for Deck Equipment
- Defense Nuclear Power plant
- Hydro wind turbine industries
- Forging companies
- Valves and pumps industries
- Gearbox & material handing equipment
- Rotating equipment mfg

AFPL operates out of a modern facility spanning 30,000 square feet. Our infrastructure is meticulously designed to uphold our commitment to excellence, quality, and innovation in casting solutions. Strategically located in Vasai, just 44 km from Mumbai airport, our facility ensures efficient access for both local and international clients. The expansive layout is optimized for large-scale projects and seamless workflow, from initial design to final product delivery.

**Certifications: ISO 9001:2015, ISO 14000 : 2015, ISO 45001:2018, ABS, BV, DNV, LR, IR Class, DGQA**

Propeller Shaft Sleeves



Information about the Product 2  
Propeller Shaft Carriers



Information about the Product 3  
Sleeves



Information about the Product 4  
Bushes



Information about the Product 5  
Bushes



**AQUASUB ENGINEERING-FOUNDRY**

Pump castings in Nickel  
Aluminum Bronze, Gun  
Metal Grades, cast iron and  
Stainless Steel

**AQUASUB ENGINEERING-Foundry**

- AQUASUB ENGINEERING-Foundry is an Indian foundry manufacturing Ferrous (CI, DI & Stainless Steel) and Non-Ferrous pump parts. The foundry specializes in Nickel Aluminium Bronze (NAB) alloys for naval applications and also produces gun metals like LG4C and LTB2.

**Pump Parts in Nickel Aluminum Bronze NES747 Part II**

**Certifications :** ISO 9001:2015,  
ISO 14001:2015 & ISO 45001:2018  
(TÜV SUD), IATF 16949, ISO 27001,  
PED, Indian Register of Shipping (IRS) certified

**Pump Casing in  
NAB NES747 Part II**



**Pump Casing in  
Gunmetal LG4C**



**Impeller in NAB NES747  
Part II and Gunmetal LTB2**



**Rear Cover, in NAB  
NES747 Part II**



**Flanged Elbow in  
NAB NES747 Part II**



**Flanges in NAB  
NES747 Part II**



**Wear ring in NAB  
NES747 Part II**



## Arcelor Mittal Nippon Steel India Pvt. Ltd.

- High strength and tough steel- DMR 249A for hull structures for Warships
- Shipbuilding grades as per DNV, ABS, IRS, LR, NKK classification
- Rolled Homogenous Armour Steel and Ultra High Strength and hardness steel plates (DRDO developed)
- ARMAPRO500 - High Hardness Armour Steel Plates
- High Strength Ballistic Resistant Steel Plates as per MIL / International Specification
- High Strength Steel (690 QL1, 890QL and 960QL) for military equipment and gun applications

## AM/NS India

- AM/NS India is the joint venture between ArcelorMittal and Nippon Steel – two of the world's leading steel companies. As an integrated steel manufacturer with ironmaking, steel-making and downstream facilities spread across India, we produce over 600 varieties of steel (Hot Rolled Steel, Cold Rolled Steel, Colour Coated, Galvanised Steel, Heavy Plates, & Welded Pipes) for a range of applications across industries. Our goal is to create smarter, more sustainable steels for India that empower its growth trajectory and enable brighter futures for all.

Certifications : ISO 50001:2018,  
ISO 45001:2018,  
ISO 14001:2015,  
IATF 16949:2016

## OUR PLATE FACILITIES

- ◆ Heavy plates are rolled in thicknesses ranging from 6 mm and 150 mm, with a maximum width of 4,900 mm and a maximum length of 25,000 mm. The maximum unit plate weight is 17 MT. The plates cater to various application segments including line pipes, boilers, pressure vessels, wind energy, yellow goods, shipbuilding, and defense.

### NAVAL DEFENCE

- ◆ Warships
- ◆ Submarine
- ◆ Frigates
- ◆ Fleet support ships
- ◆ Coast Guard Vessels

### LAND DEFENCE

- ◆ Main Battle Tank
- ◆ Artillery Guns
- ◆ Infantry combat vehicles
- ◆ Military Bridges

## NAVY

- ◆ P15B (INS Visakhapatnam, Imphal, Mormugao, Surat)
- ◆ Frigates (INS Tripud, INS Tavasya)
- ◆ Multipurpose Vessels (INS Utkarsha, Samarthak)
- ◆ ASW-SWC (INS Mahe class)
- ◆ NGOPV, FSS, NGMV, CTS vessels etc.:



## LAND DEFENCE

- ◆ Main Battle Tank - Arjun Mk1A
- ◆ Light Tank
- ◆ Howitzers, Towed Guns
- ◆ Military Bridges - Sarvatra bridge, Modular Bridge



## ARMAPRO500

- ◆ High Hardness 500 BHN Steel Plates
- ◆ Broad Ballistic Protection Good Formability, Weldability
- ◆ Ballistic performance against - up to NIJ level 4, FB6 & FB7, Stanag Level 1 to 3



## ArcVac ForgeCast Pvt. Ltd

- Forging Quality Steel Ingot from 1 to 25 ton
- Forged & Machined – Bars, Shafts, Discs, Rings, Hubs, Hollow Axle, Forgings, Blocks, Wheels
- Max 5 ton single piece as per Customer's design & specification.



**ArcVac Forge**, established in 2003, spread across 22 acres, is a leading manufacturer of Open Die Forgings and forging-quality Steel Ingots in Eastern India, operating as a fully integrated, with downstream forging operations, starting from EAF-route steel making with secondary refining and bottom-poured ingot casting, followed by open die forging, heat treatment, and machining. The facility is supported by an in-house NABL-accredited laboratory ensuring effective process control, inspection, and traceability.

Certifications: ISO 9001:2015, ISO 14000 : 2015, ISO 14064, ISO 14067 & CBAM, TPG-PRI, ABS & Lloyds Marine Approvals, BIS and IBR Approvals

### Forging Quality Steel Ingots

Forging Quality Steel Ingots  
Electric Arc Furnace → Ladle Refining  
Furnace → Vacuum Degassing → Bottom  
poured Ingot  
1 ton to 25 tons single piece  
Maximum Heat Size: 25 tons



Arcvac supplies 15CDV6 grade high-strength alloy steel ingots and forgings for India's space missions, engineered to withstand extreme pressure and high temperatures while delivering exceptional strength, durability, and reliability. These properties are critical for structural integrity and safety in demanding aerospace and defence applications, particularly launch vehicle and load-bearing structures. Arcvac's materials are used in LVM3 (Launch Vehicle Mark 3), ISRO's heavy-lift launch vehicle for LEO and GTO missions and India's human spaceflight program, which has successfully supported Chandrayaan-2, Chandrayaan-3, and Gaganyaan test missions.

Arcvac supplies case-hardening and through-hardening steel shafts and gear blanks for naval applications, designed for use in propulsion systems and gearboxes. These components transmit power from gas turbines to propeller shafts under high torque and speed, while providing high wear resistance, toughness, and long service life in demanding marine environments. Arcvac's materials are used in the Nilgiri-class frigates (Project-17 Alpha) of the Indian Navy, stealth guided-missile warships built for blue-water operations and capable of air defence, anti-submarine warfare, and anti-surface combat.



Arcvac supplies 20X2H4A grade forged shafts and gear blanks for defence applications. These components provide a wear-resistant surface with a tough core, enabling them to withstand high torque and severe shock loads in transmission and final drive systems. Arcvac's products are used in Main Battle Tanks, specifically the T-90S "Bhishma", a frontline combat vehicle of the Indian Army designed for high firepower, protection, and mobility.



Arcvac supplies 15CDV6 steel for missile applications. This high-strength alloy is capable of withstanding extreme stress, pressure, and heat, ensuring structural integrity and safety during high-acceleration launch and flight, particularly in critical components such as motor casings and airframes. Arcvac's materials are used in missile systems including surface-to-air missiles for air defence against aircraft, drones, and incoming threats, as well as cruise missiles designed for long-range, low-altitude, high-precision strikes against ground and sea targets.





Address : Ashoka Foundry & Equipment Private Limited  
B-14, Phase-II, Industrial Area, Bokaro Steel City – 827014,  
Jharkhand, India.

Phone : +916542 253652, 9334235762 (Mobile)

Email: ashokafoundry@gmail.com | website: www.ashokafoundry.com

## Ashoka Foundry & Equipment Private Limited

## Ashoka Foundry & Equipment Private Limited

**Copper Tuyere - Through which  
hot air is passed inside of blast  
furnace.**

Ashoka Foundry & Equipment Private Limited is a 51-year-old, engineering and manufacturing company. , established with a strong vision of self-reliance and import substitution in critical industrial and strategic sectors. Over the last five decades, has developed, indigenised and supplied numerous import-substitute products, significantly reducing dependency on foreign suppliers and strengthening India's manufacturing ecosystem.

Our philosophy has been "Value Addition through Engineering Excellence." The company specializes in processing and value-addition of copper and copper-based alloys, transforming raw copper into high-performance, long-life engineered components.

The company is also engaged in exporting critical engineered products to overseas customers, thereby contributing to India's global manufacturing footprint.

Certifications : ISO 9001:2015



- Copper Tuyere,
- Copper Panel, C
- Copper High Current Line
- Aluminum Bronze & High Tensile Brass Casting.

**Copper High Current Line**  
- Used to carry large electrical currents from transformers to the furnace.



**Copper Panel - Used in Electric Arc Furnace**



**formation about the Product 4**

Eg :-  
gear

**Information about the Product 5**

Eg :-  
AUV

**Unequal Tee - Used in the piping system of Steel Plants**



**Bearing - Used in the piping system of Steel Plants**



**Elbow - Used in the piping system of Steel Plants**



## Avantel Limited

Address: Avantel Limited  
 Survey No. 17, Unit No. 201 & 202, 2nd Floor, Block - 1, Vasavi's Shalom Sky City,  
 Gachibowli, Serilingampally (M), Ranga Reddy (D), Hyderabad - 500032, Telangana.  
 Tel: +91-40-6630 5000 Fax: +91-40-6630 5004  
 E-mail: marketing@avantel.in Website: www.avantel.in

- MSS and UHF Satcom systems: For Ships, Submarines, Aircraft & Helios, Strategic Vehicles and Manpacks.
- MSS X'ponders: Periodic Position Reporting, Automatic Boundary Crossing Alerts, Emergency Weather Alerts, Navigational Assistance to pilots/Fishermen for Fishing Boats
- Software Defined Radios: For marine, land & airborne applications
- HF Communication: For long range communications using Skywave propagation
- Wind Profiler Radars: To provide three-dimensional atmospheric wind data which is very useful for studying the development of wind shears in near real time.

**MSS and UHF Satcom systems:**

Avantel Limited, with more than three decades of leadership in strategic electronics and satellite communication systems in India, is focusing on indigenous solutions across a broad-spectrum including Defense Electronics, Satellite Communications, Software-Defined Radios and establishment of Ground Stations.

Avantel designed and developed various first of its kind, customized Wireless/ Satcom products and solutions to meet the special requirements of Indian Defense Services.

Avantel's unique value proposition is in integration of wireless, embedded firmware and software technologies to create innovative solutions.

Indigenously developed, UHF Satcom System Receives/ Transmits signal in UHF band using Indian Satellite transponder and provides full-duplex Voice/Data communications between ships and ship-to-base. Communication through LOS provides half-duplex Voice/Data Communications between ships.

Our solution is also suitable for other varied mobile platforms including Submarines, Aircraft and Helicopters.

**Certifications: AS9100D, ISO9001:2015, ISO 4001:2015, ISO45001:2018, ISO/IEC 17025: 2017 & ISO 27001:2013 certified, CEMILAC approved Design Organization for Airborne Equipment.**



### MSS X'ponders:

This is a S-band transceiver Terminal, supports two-way data communication using Indian satellite for tracking of Mechanized and Motorized fishing vessels.

It is used for tracking and monitoring fishing vessels in deep sea, Emergency broadcast messaging in case of Storms & Cyclones, SOS signalling from boats. This is also used for communications in Marine fishing vessels for monitoring, control, and surveillance.



### HF Communications:

This is an indigenous solution currently offered in 1KW and 5 KW for Static and Ship borne Applications. The HF Radio operates in wideband (24 KHz) and consists of the latest state-of-art technology.

The HF transceivers system covers the 1.6 to 30 MHz frequency range in 1 Hz steps. Communication is possible in both simplex and half-duplex in Single Sideband (SSB), Amplitude Modulation (AM), and Digital modulation. These HF Transceivers provides the interface for high-speed data and digital voice encryption using external crypto device.



### Software Defined Radio:

This is a fully indigenous HF Software Defined Radio (SDR) compliance to Software Communication Architecture (SCA) 4.1.

The HF SDR implements specified transceiver API at the top level, and the hardware is controlled/ accessed through intervening SCA core framework. The ORB (Object Request Broker) layers are running on top of a POSIX compliant real time operating system (Petalinux).

Avantel has the capability to offer multi frequency SDR solutions for tactical and airborne applications as per customer specific requirements.



### Wind Profiler Radars:

Our Wind profilers provide three-dimensional high resolution atmospheric wind data on a continuous basis with good spatial resolution. This data is very useful for studying the development of wind shears in near real time.

This is a sophisticated wind profiler, designed to measure atmospheric parameters by analysing cloud reflections. It utilizes a massive multiple element antenna array, with solid-state transmit-receive module. This also provides precise beam steering. The integrated network ensures high-power transmission and sensitive digital processing for accurate meteorological data.





## Azad Engineering Limited

- **Energy:** Shafts, Bearings, Airinlet, Outer Casing, Inner Casing, Rotating Disc, Spacer, Inlet Guide Vane, Rotor Blades, Stator Vanes, Outer Casing, Rotating Disc, Spacer, Rotor Baskets, Stator Nozzles, Shrouds, Exhaust parts
- **Aerospace & Defence:** Aero foils, Actuator System, APU/Engine Hydraulics, Air Generation System, Fuel Systems, Power Supply Unit, Air Circulation System, Air Purification System, Heat Exchanger Unit, Engine Propulsion System, Safety System, Air Cycle System, Fuel System, Brake Systems, Cockpit
- **Oil and Gas:** Drill bits & Reamers, Rings, Well head Systems, Slips, Shafts, Mechanical Fittings, Valves, Pistons, Cylinder Heads, Connectors, Fabrication

### Azad Engineering Limited:

The company was started by Mr. Rakesh Chopdar in 2008 at Hyderabad, manufacturing precision machine parts & components for power generation equipment manufacturers. We are a world-class producer of Highly Engineered Critical Turbine and Aerospace Parts required by Power Generation and Aerospace OEMs. We have built phenomenal expertise in Turbine blades having a monopoly in India. OEMs with varied complex design and Stringent Engineering requirements across the world have been associated with us to manufacture parts for a wide range of their **applications..**

Manufacturing facility meeting Global Standards in Hyderabad with an approx. area of 25,000 Sq. Mts and ~1700 Employees on rolls.

AZAD has witnessed a strong consistent growths in conception (CAGR~42% in last 3 years) .We have a clear focus on adding capacity every year to address the needs of our clients based on their demand cycle. Along with a strong focus on capacity expansion, we are improving our asset utilization to bring in more operational efficiencies (YOY).AZAD's expansion plan include entering into newer verticals and to enable that we are looking to set up a new facility in Medchalover~200,000Sq.Mt over the next few years

### Gas & Steam Turbine Parts-Energy

AZAD manufactures all types of HP, LP and IP Blades for both Radial & Axial flow type with a maximum length of 1600mm and Diameter of 800mm



### Aviation & Defense Parts-Aerospace

AZAD manufactures all types of Impeller, Blistk, NGV, Skirt from a round bar of material types like Titanium, Inconel, waspalloy



### Energy

Energy is one of Azad's largest and most established business verticals, dating back to 2006. What began as a 200sqm machine shop focused on compressor air foils has now expanded into a 25,000 sqm advanced manufacturing facility, delivering combustion components, critical machine parts, and specialized precision-engineered solutions.

- This industry is driven by global leaders like GE Vernova, Mitsubishi Heavy Industries, and Siemens Energy, and Azad has been a trusted Tier-1 partner to each of them for over a decade.

- Our expertise extends beyond Gas and Steam—Azad is also a key player in nuclear energy, holding the exclusive supplier status for nuclear air foils in India, granted by Électricité de France (EDF) in 2021.

- As the world transitions to hydrogen and nuclear power, Azad stands at the forefront of this transformation—delivering innovation, precision, and sustainability for the future of energy.



### Aerospace & Defence

- Azad's Aerospace & Defence division has built strong partnerships with global industry leaders, including Boeing, GE Aviation, Honeywell, Eaton, TATA Advanced Systems, Godrej Aerospace, L&T Defence, Rafael, HAL, Mahindra Aero structures, and several others.

- We manufacture mission and life-critical, highly engineered components that play a vital role in propulsion, actuation, hydraulics, and flight control systems for commercial and military aircraft, aero- engines, and space applications. Our advanced manufacturing capabilities include AS9100-certified facilities, 3D machining, and rigorous quality assurance.

- Our team also works closely with GTRE (under DRDO – Defence Research and Development Organization) and the Ministry of Defence, Government of India, for the end-to-end manufacturing, assembly, and integration of complex assembled Advanced Turbo Gas Generator Engine components. This supports the "Make in India" initiative and strengthens India's self-reliance in defense manufacturing



### Oil & Gas

- Azad's Oil & Gas division was established to leverage our expertise in complex part manufacturing and become a key player in the industry.

- We specialize in high-precision components for upstream, midstream, and downstream operations, ensuring reliability in critical environments.

- As a trusted partner to global leaders, we are continuously expanding our footprint in to new geographies, driven by a strong commitment to quality, innovation, and sustainability





QUALITY, TECHNOLOGY, INNOVATION

Address : Bharat Electronics Limited, Registered & Corporate Office, Outer Ring,  
Nagavara, Bengaluru – 560045, India  
Phone : 080-25039300  
Email : media@bel.co.in  
Website : www.bel-india.in

## Bharat Electronics Limited

### Marine Business - Equipment / Services

- Defence : Land Multi-function, Surveillance, Fire Control & Weapon Locating Radars, Electronic Warfare Systems, Defence Communication, Electro Optics, Tank & Armoured Fighting Vehicle Electronic Systems, Weapon Systems, C4I Systems, Shelters & Masts, and Arms & Ammunition.
- Naval : Radar Systems, Sonar Systems, Fire Control Systems, Naval Communication Systems & C4I Systems.
- Aerospace : Missile Systems, Air Defence Systems, RF Seekers, Radars, Communication, C4I Systems, Avionics, Unmanned Systems, EW systems.
- Civilian : EVM & VVPAT, Homeland Security, & Smart Cities, Rail & Metro, Energy Storage Products, Network and Cyber Security, Medical Electronics & Healthcare Solutions, Solar - Renewable Energy Business, Space Electronics, Civil Aviation, Unmanned Systems.

Bharat Electronics Limited (BEL) was established in 1954 under the Ministry of Defence, GoI, to meet the specialised electronic needs of the Indian Defence. Today, BEL has grown into a multi-product, multi-technology, multi-unit conglomerate empowering the nation's armed forces to guard the country's frontiers with state-of-the-art products and systems in the areas of Radars, Missile Systems, Military Communications, Naval Systems, Electronic Warfare & Avionics, C4I Systems, Electro Optics, Tank Electronics & Gun/Weapon System Upgrades and Electronic Fuzes.

BEL's non-Defence business segment includes Electronic Voting Machines which revolutionised the voting system in India, Homeland Security & Smart Cities, Satellite Integration & Space Electronics, Railways, Artificial Intelligence, Cyber Security, Software as a Service, Energy Storage Products, Composite Shelters & Masts. When the country wanted its services most, BEL manufactured 30,000 ICU Ventilators in record time to help the Government combat the pandemic.

BEL has been doing its bit to promote the Government's Make in India initiative by laying strong thrust on in-house R&D and indigenisation, outsourcing from Indian private industries, Public-Private Partnerships, Joint Ventures, capacity expansion and modernisation.

BEL is making all-out efforts to tap new export markets across the globe. In a bid to develop new markets in the Indian Ocean Region and friendly foreign countries (FFCs), BEL has operationalised overseas marketing offices in Vietnam and other ASEAN countries. The company has identified Exports & Offsets as one of its thrust areas.

BEL continues to be a profit-making PSU. FY 2024-25 saw the company registering a record turnover of Rs.23,024 Cr (audited), a growth of 16.17% over the previous year. BEL recorded an Export turnover of USD 106.17 Million, registering a growth of 14%.

"Quality, Technology & Innovation" has been the time-tested guiding mantra and motto of BEL. With a vast manufacturing infrastructure, highly skilled manpower and astute leadership, BEL will continue to grow in its chosen areas of operations, and be a pillar of support for the country.

Certifications: ISO 9001, AS9100 D,  
ISO 14001, ISMS 27001, AS 45001, ISO 50001  
EFQM Business Excellence, MoD Green  
Channel and CMMi Level 5.

### Upgraded Schilka

The Upgraded Schilka system is an advanced air defence system against attacking aircraft and helicopters. The upgradation includes replacing the existing Radar, analog computer, engine, GTE with state-of-the-art system and addition of air conditioning system for crew comfort. This upgraded system provides drastic improvements in operational performance, accuracies, power consumption and MTBF. The addition of an electro-optical system operating in parallel with the radar enables accurate identification, acquisition and tracking of targets while operating in an ECM environment. The system is capable of firing aerial targets while on move. The system can accept cueing from external Surveillance Radar. The system can engage enemy aircraft during day or night and in all weather conditions.



### Integrated Air Command and Control System (IACCS)

An Automated Air Defence Command and Control Centre for controlling and monitoring of Air Operations by IAF. The IACCS system receives data from different types of homogeneous/heterogeneous radars (2-D or 3-D) to create real time comprehensive Recognised Air Situation Picture (RASP) at IACCS Command & Control Centre. Salient features are Multi sensor data fusion, Flight plan, Target identification, Surveillance, etc.



### Anti-drone D4 System

A very powerful neutralisation system, designed to detect, deter and destroy hostile drones, providing robust defence against aerial threats. Its main features include Real-time search, detection, tracking & neutralisation of drones using its soft kill (RF jamming) and hard kill (Laser DEW) capabilities.

### Akash Air Defence System

The Akash Air Defence Missile System is a medium-range, surface-to-air missile system which provides area air defence against multifarious air threats to mobile, semi mobile and static vulnerable forces and areas. The system has cutting-edge features with cross country mobility. The real time multi sensor data processing and threat evaluation enables simultaneous engagement of multiple targets from any direction. The entire system is flexible, up scalable and can be operated in group and autonomous modes. It employs command guidance and relies on phased array guidance radar to guide the missile till intercept.



### LR SAM System with MF-STAR

Jointly developed by IAI, Israel, and DRDO to defend against any type of airborne threat, LR SAM system is capable of simultaneously tracking multiple seaborne targets. The MF-STAR is a multi-function S-band solid-state active conformal phased array radar system for the new generation of military ships. As the ship's primary sensor the radar provides 3D long-range air surveillance. At medium range it will automatically track and classify threat and simultaneously, search the horizon for potential missile threats. In parallel, it supports multiple engagements by offensive and defensive weapons. Designated EL/M-2248 the radar system delivers high quality arena situation picture and weapons support, under the toughest target/environment conditions in the existing and future naval arena.



### Air Defence Control & Reporting System (ADC&RS) – Akashteer

Air Defence Control & Reporting System – Akashteer automates the Surveillance, Identification, Designation and Engagement functions of the Army Air Defence. It serves as a Command & Control System for Air Defence operations, integrating data from various radar systems and communication networks into a unified, real-time air picture. This helps in identifying the aerial objects as hostile / friendly and designate targets to appropriate weapons for neutralising the threats. Akashteer ensures a seamless and unified air situation picture that is accessible to the lowest operational units of Army AD, enhancing coordination and situational awareness across the force.





## Bharat Heavy Electricals Limited

- **Weapon Systems : 76/62 SRGM (Super Rapid Gun Mount) – Conventional & Upgraded**
- **Control Systems :**  
Integrated Platform Management System (IPMS), Auxiliary Control System (ACS), Ballast and Cargo Control System (BCCS), Hull Response Monitoring System (HRMS), CCTV System
- **Power Generation Equipment**  
Marine Steam Turbines, Alternators, special castings & forgings, Condensers, Oil coolers, Boiler components
- **Permanent Magnet Machines – Motor-Generator set, Converter / Inverter, Electrical / Mechanical equipment, Pressure Vessels, Steam Generators, Heat Exchangers for Strategic vessels**
- **Propulsion Systems**  
Propeller, Marine GT spares, Steam Turbine, PM Motor

**Bharat Heavy Electricals Limited**  
Registered Office: BHEL House, Siri fort, New Delhi 110049  
Corporate Identification Number: L74899DL1964GOI004281  
Phone :011-41793126 / 326  
Email :dabg@bhel.in | website: www.bhel.com

BHEL has been one of the foremost pillars of Atmanirbhar Bharat committed to 'Make in India' since 1964. BHEL has been a pioneer in heavy engineering and manufacturing to meet the growing requirements in the field of power (Thermal, Gas, Hydro, Nuclear, Solar) Generation & Transmission, Rail transportation, Defence & Aerospace, Oil & Gas and other core industrial sectors, serving both domestic and international markets.

In the Defence vertical, BHEL started with supplying Marine Steam Turbines for ships in early 1970s and since then BHEL has been supporting the Defence Forces to achieve self-sufficiency in defence production. BHEL has a proven track record in adherence to quality, long-term product reliability and lifecycle support including overhaul, service life extension, modernization & upgradations. BHEL has been associated with key naval directorates / organizations viz. Shipyards, DMDE, DME, DWE, DEE, WDB, DSP, DOI, DND, DONA, DGONA, DGQA, IRS, Naval Dockyards, DRDO-NSTL, etc. for various products. BHEL has been a strategic partner for Indian Navy supplying critical equipment for the prestigious Strategic Naval Vessel programme undertaking several maiden indigenous developments to achieve self-sufficiency. Over the years, BHEL has acquired the capability & experience in system design, fabrication of special materials like aluminium alloys, titanium alloys, INCONEL, maraging steel etc., precision manufacturing, integration, qualification testing, type test approvals, certifications.

**Certifications : AS9100:2016, AFQMS, ISO9001:2015, ISO14001, ISO27001, ISO 45001, ASME, PESO, CEMILAC**

## Weapon Systems

BHEL is the sole supplier of the 76/62 Super Rapid Gun Mount (SRGM) since 1994. SRGM is the main weapon on-board all naval warships, providing unrivalled performance and flexibility in air defense and anti-surface role, particularly in anti-missile role. BHEL has set up a dedicated manufacturing facility for SRGM at its Haridwar plant with state-of-the-art machinery, assembly pits and test equipment. BHEL also provides lifetime product support including services, life extension viz. major overhaul, health audit etc. BHEL has also established Waterfront support facility at Vizag, Mumbai and Karwar to ensure maximum availability of SRGMs.



### Control Systems

BHEL supplies IPMS (Integrated Platform Management System) which is designed to automate, control and monitor various critical and non-critical systems of naval ships. IPMS is master controller for Propulsion control and monitoring, Automated Power Management System, Equipment Health Monitoring System, CCTV System, Automatic Fire Detection System, Auxiliaries control monitoring, Battle Damage Control System, Hull Auxiliaries, Aviation Facility Control System. BHEL has successfully supplied and commissioned Auxiliary Control System for P15A and IPMS for IAC Vikrant. BHEL is executing IPMS for NGOPV and FSS (BCCS, HRMS also). BHEL also provides technical assistance in connectorisation, channel checks, Installation, STW, HAT & SAT for Control System.



### Power Generation Equipment

BHEL has proven capability to manufacture Marine Steam Turbines, Alternators (as prime mover to diesel engine / steam turbine), Boiler components. In the past, BHEL has also undertaken re-engineering of various heat exchangers including oil coolers and lube oil coolers as well as refurbishment of condenser for INS Viraat. BHEL is also a supplier of key castings and forgings for marine application like A Brackets, P Brackets, Stern Boss, marine shafts, rudder horn, etc. for ships. BHEL has recently successfully demonstrated High Temperature Superconducting technology in association with DRDO-NSTL. BHEL is also in the process of developing switchgear solution for on-board power applications.



### Permanent Magnet Machines

Several maiden indigenous developments have been carried out and supplied for strategic naval platforms. BHEL has developed strong expertise in high-energy Permanent Magnets (PM) like Samarium-Cobalt (SmCo) and Neodymium-Iron-Boron (NdFeB). First-of-its-kind developments include PM based Rotary Frequency Converter (PM motor – generator set), IGBT based Converter/Inverter, High speed (10000rpm) PM synchronous motor, Static Bidirectional converter, Axial flux-based PM Synchronous motor. All developments comply to MIL grade standards as per NES, MIL461E & JSS5555 and have been subjected to elaborate endurance trials.



### Propulsion Systems

BHEL has successfully developed overhaul spares for Marine Gas Turbine for propulsion of naval ships and supplying for in-service Indian Naval fleet. BHEL has indigenously developed Permanent Magnet based Propulsion Motor as well as Steam Turbine for propulsion of strategic naval vessels. BHEL is also setting up dedicated manufacturing facility for Propellers to expand product portfolio and offer end-to-end solution for integrated propulsion system.



# 15



Address: BURCKHARDT COMPRESSION (INDIA) PVT LTD  
 Gat No. 304, Village Kondhapuri, Taluka Shirur, Dist. Pune 412 209, India  
 Phone : +91- 9075006618 / +91-20-67623802  
 Email : vinay.kulkarni@burckhardtcompression.com  
 Website :www.burckhardtcompression.com

## BURCKHARDT COMPRESSION (INDIA) PVT LTD

Marine Business - Equipment / Services

**HIGH PRESSURE COMPRESSORS**  
 (Water cooled / Air Cooled)  
 for Ships / Submarines / Mobile /  
 Ground support / Stationary use



Burckhardt Compression operates advanced manufacturing and engineering hubs across the world, including a state-of-the-art facility at Kondhapuri, Pune, India, equipped for high-precision machining, assembly, testing, and performance validation. These facilities follow stringent global standards and support seamless engineering collaboration across the company's international network.

In its Defense vertical, Burckhardt Compression (India) is focusing on areas like Shipborne Compression Systems, Submarine-Grade Compressor Packages, Mobile High-Pressure Modules, Ground Support Compression Units, and Stationary Mission-Critical Compression Solutions.

### Features:

- Water-cooled compressors are conforming to shock grade (NSS I & NSS II)
- Discharge pressure up to 400 bar
- Available for air and gas applications
- Compact design with ease of access
- Mounted on anti-vibration mounts
- No civil foundation needed
- Low cost of ownership
- Round-the-clock responsive Customer Support Service



Certifications: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018  
 Only GreenCoGOLD rated Compressor company by CII.

### Air Cooled Compressors

Burckhardt Compression (India) Pvt. Ltd. offers the most advanced compression technology for Indian Defense applications through a wide range of High Pressure Compressors. Integrating the latest technology and adhering to international standards, we offer:

Air-cooled compressors suitable for stationary and mobile applications



### Water Cooled Compressors

Water Cooled Compressors

Burckhardt Compression (India) Pvt. Ltd. offers compressors type CW / HW / SW / TW for applications where equipment is subjected to severe shocks. Water-cooled compressors specially designed for onboard applications.

- ◆ Some of the other features include:
- ◆ Water-cooled compressors are conforming to shock grade (NSS I & NSS II)
- ◆ Pressures up to 400 bar
- ◆ Water cooled
- ◆ Compact size
- ◆ Already proven at various installation



- Electro Hydraulic Steering Gear Control unit
- High Pressure Hydraulic and Pneumatic Valves
- Solenoid Valve, High Pressure Control Valve
- Control System Components
- Propellant Housing with Filter Element
- Air Vent Valves
- Electro Pneumatic Butterfly Valves
- Liquid Relief Valves and Safety Valves (280 Bar application)
- Auto-Controlled High Flow High Pressure Remotely Operated Solenoid Valve

Address: Plot No. 8 & 9B/4, Bandlaguda, Phase - 1, IDA, Patancheru, Medak Dist. - 502 319, Telangana, India.

Phone: +91 9866575248, +91 (8455) 297915 (Direct), +91 (8455) 297916

Email: caltechengg@gmail.com

Website: www.caltechengineering.co

Managed by a qualified technocrats Mr.VK Panday and Mr. Chaitanya Panday equipped with skilled manpower of 60 personnel.

Have the state-of-the-art machinery & facility to manufacture High Pressure Hydraulic and Pneumatic parts to customer specifications.

Successful development of various kinds of products such as cylindrical type and conical type filter elements, filter elements for Propellant Transfer Vehicle for the Prithvi Missile, Propellant Filter Housing with Filter Element, Strainer with Elements, Electro Pneumatic Butterfly Valve for Defence Research and Development Laboratory (DRDL), Solenoid Valve, High Pressure Control Valve, Antenna Drive System, Elevator Assembly for Telescopic Mast with support for Mast for Research Centre/mar at RCI, 3- way Solenoid Operated Pilot Valve Model for DRDO, Solenoid Operated Hydraulic Direction Control Valves for HOW submarines, High Pressure Reducers, Electro Hydraulic Steering Gear Control Unit for DMDE, Pilot Operated High Pressure Low Flow Solenoid Valve for Programme AD (PGAD), Lift Check Valves and Spares for Diving and Surfacing System Ship Building Centre, Visakhapatnam, Solenoid Operated Direction Control valve for Godrej & Boyce Mfg. Co. Ltd., Auto Controlled High Flow High Pressure Remotely Operated Solenoid Valve for Kirloskar Brothers Limited for use in Water Mist Fire Fighting System used onboard SPVs.

Certifications: ISO 9001:2015

### UNDER WATER PLATFORM APPLICATION

The Electro Hydraulic Control Unit, SMCS-22 (Ship Motion Control System) is intended to control the steering gear while the ship is in operation. The power for operating the system comes from the Ships Hydraulic System (SHS) which is stored in Accumulator banks. This device is actually a two stage, Electro Hydraulic Control Unit consisting of mechanical negative feedback assembly. Basically, there is a main proportional valve which controls the supply of Hydraulic oil under pressure to the cylinders which operate the vertical rudder as well as the fin planes.



ELECTRO HYDRAULIC CONTROL UNIT,  
SMCS - 22 (TYPE I & TYPE II)

### TANK SIDE BLOW DOWN VALVE

The Tank side Blow down valve is used to blow the main ballast tanks and allow the submarine to come up to surface level.



### HP AIR REDUCER

We have developed different types of Pneumatic reducers including 2 Stage and 3 Stage reducers for ship as well as submarine applications through indigenous unit (IU-E) and successfully supplied bulk lots to MO(V) & MO(MB).



### HYDRAULIC MANIPULATOR

The Electrohydraulic manipulator is used in the ships hydraulic control system for opening and closing of Hydraulic operated machines Remotely and hydraulically.



### GREASE DISTRIBUTOR

The Grease Distributor distributes the grease received from the lubrication device through the pipelines and lubricating parts of the ships outboard system.





## CFF Fluid Control Limited

Address: CFF Fluid Control Limited  
 Plot No.01, Survey No.96, Kumbhivali, Khalapur, Khopoli (East),  
 Raigad – 410203, Maharashtra  
 Phone: +91 22 4608 6806 | Email: info@cffdefensys.com /sales@cffdefensys.com  
 Website: www.cffdefensys.com

- Weapon and Control Systems
- Diving and Surface Systems
- Propulsion systems
- HP Air Systems
- Hydraulic Systems
- Breathing Systems
- Exhaust Systems
- Ventilation Systems
- Fire Fighting Systems

M/s CFF Fluid Control Ltd. stands as a leading force in India's defence manufacturing sector, embodying the nation's pursuit of self-reliance and indigenous capability under the Atma Nirbhar Bharat mission. Since its inception in 2012, the company has evolved from a modest component manufacturer into a comprehensive provider of advanced systems for naval ship and submarine platforms.

This transformation has been driven by continuous innovation and development in manufacturing and technology led by a highly motivated skilled and qualified engineering team, with strong collaboration with global defence leaders. Partnerships with organisations such as Naval Group France and Atlas Elektronik Germany have played a vital role in enhancing CFF's technological depth, manufacturing standards, and alignment to Atma Nirbhar Bharat.

CFF's diverse product portfolio today supports a broad spectrum of critical naval ship and submarine applications, including sonar systems, stealth systems, integrated platform management systems, Underwater Communication System (Towed Wire Antenna) and weapon systems. Backed by state-of-the-art facilities, a culture of innovation, and rigorous quality control, the company has earned the trust of major domestic shipyards as well as international OEMs.

With a strong operational footprint across India and a dedicated workforce of over 250+ professionals, CFF Fluid Control Ltd. is well positioned to serve the full lifecycle requirements of Indian Navy ships and submarines, while consistently meeting the most stringent global defence standards.

Certifications: ISO 9001 :2015

### TORPEDO LOADING AND LAUNCHING SYSTEM

Weapon Embarkation system (KX) – used to carry out external handling operations when embarking or disembarking weapons from the shore to the weapon handling storage (KE System). Operation involves receiving weapons, embarking and disembarking the weapons.

Torpedo Launching system (KT) – this system provides the storage and launching of weapons and to compensate for their weights after firing. System is designed for launching of torpedoes and missiles.

CFF signed framework agreement with Naval Group to facilitate technology transfer for repair, Overhaul and Maintenance activities onboard Kalveri Class Submarines

KX System - Weapon Embarkation System



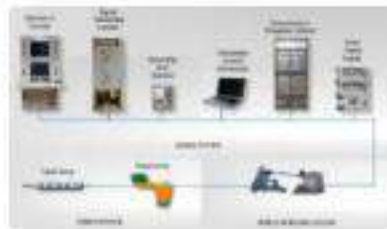
KT System - Weapon Handling System



### TOWED ARRAY SONAR SYSTEMS

We are engaged in the indigenous development, integration, testing, and lifecycle support of towed array sonar systems for ASW applications on submarines and surface combatants, leveraging advanced manufacturing capabilities.

With robust infrastructure, qualified manpower, and strategic partnerships with TKMS and ATLAS Elektronik (Germany), CFF delivers mission-critical sonar solutions in compliance with Indian Navy specifications and aligned with Make in India objectives.



### INSTALLATION REPAIR AND REFURBISHMENT OF MCA 62.5 ONBOARD IN SUBMARINE

The company provides comprehensive installation, repair, overhaul, and refurbishment of MCA 62.5 systems onboard Indian Navy submarines. Services include fault diagnosis, defect rectification, and replacement of mechanical, electrical, electronic, and electro-pneumatic assemblies to maintain optimal system performance and reliability.

Servicing, testing, and replacement of valves, sensors, motors, gearboxes, inverters, microswitches, and electro-valves to ensure reliable and efficient system operation.

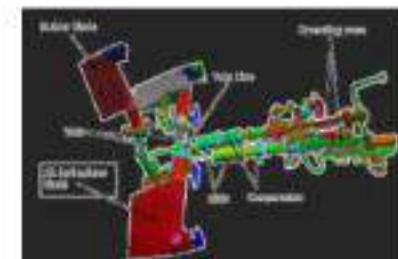
Maintenance and servicing of frequency separation boards, power modules, test and control boards, and air power supply panels, including handling of associated sub-assemblies, safety links, antenna elements, and transparent tubes.



### DESIGN & DEVELOPMENT OF INDIGENISED STEERING GEAR & RUDDER

Design, Manufacture, Marketing & Sales of Marine & Industrial Equipment's up to 300 mm Diameter, manufactured in Brass, NAB (Nickel Aluminium Bronze), Stainless Steel, and Gun Metal, suitable for Marine, Defence, and industrial applications.

The product range includes equipment's like Ball Valves, Safety, Pressure Reducing, Non-Return valves, Junction Blocks, Permutator & Distributor, HP Air Panels for different Systems, Gate, Globe, Kingston, Angle, Hydraulic Actuated, Needle, Pneumatic Control, Manually Operated Distributors, SOQC and AOQC Valves diameter up to 800 mm



### **DIESEL ENGINE AIR INTAKE, EXHAUST SYSTEM & GT/DE IRSS**

Design, manufacturing, fabrication, assembly, and comprehensive testing of Diesel Engine Air Intake and Exhaust Systems for marine, defence, and industrial applications. These systems are engineered to ensure optimal engine performance, safety, noise reduction, and effective emission control under demanding operating conditions.

The scope of work covers IRSS devices (GT/DE), WIS piping integral to nozzle valves and fittings, seawater pumps, control systems, expansion bellows, insulation arrangements, and mounting supports. All components are manufactured using stainless steel and specified special alloys in accordance with application-specific requirements.

Each system is subjected to comprehensive inspection and testing, encompassing dimensional verification, leakage and pressure testing, vibration and alignment assessment, noise attenuation verification, thermal performance validation, and functional trials. All tests are conducted in accordance with Indian Navy, defence, and relevant international standards to ensure reliability, durability, and extended service life.



### **DESIGN, MANUFACTURE, MARKETING & SALES OF MARINE & INDUSTRIAL EQUIPMENT'S**

Design, Manufacture, Marketing & Sales of Marine & Industrial Equipment's up to 300 mm Diameter, manufactured in Brass, NAB (Nickel Aluminium Bronze), Stainless Steel, and Gun Metal, suitable for Marine, Defence, and industrial applications.

The product range includes equipment's like Ball Valves, Safety, Pressure Reducing, Non-Return valves, Junction Blocks, Permutator & Distributor, HP Air Panels for different Systems, Gate, Globe, Kingston, Angle, Hydraulic Actuated, Needle, Pneumatic Control, Manually Operated Distributors, SOQC and AOQC Valves diameter up to 800 mm





Address: Crimson Energy Experts Pvt. Ltd., No. 20, Kalpavruksha Society, Brahma Angan,  
S. No.#17/4+5A+8, Kondhwa, Pune, Maharashtra, India - 411048.  
Phone:020-26832486, 011-41076946  
Email:director@crimsonenergy.in, binu.jacob@crimsonenergy.in  
Website:www.crimsonenergy.in

## CRIMSON ENERGY EXPERTS PVT. LTD

Marine Business - Equipment / Services

- DEEPDARSHAK
- ICESTORM
- RED RAVEN
- AMRUT-HYDROGEL
- CRUXINT

Crimson Energy Experts Private Limited (CEEPL) is an ISO 9001:2015 certified Indian company established in 2012, providing Design, Development and Engineering Support Services to the Indian armed forces, Research organizations (DRDO) and Defence Public Sector Undertakings (Bharat Electronics Limited - BEL, Bharat Dynamics Limited -BDL). Over the last 14 years, Crimson has expanded with Eleven offices across India with over 375+ employees. Our project teams are working inside the premises of various govt organizations and DPSUs due to the sensitive nature of the projects we are undertaking or as part of joint teams. Crimson has three main verticals, namely Defence, Nuclear Energy and AI/ML. Our range of activities and capabilities includes:

- (a) Engineering Consultancy including Nuclear Design.
- (b) Submarine Design Review/ Vetting
- (c) Digitization and Documentation (IETM up to level V)
- (d) Deployment of technical resources for compact NPP - MROT.
- (e) Refueling support
- (f) Project Management, Manufacturing Support and Specialized Services in Nuclear, Defence, Marine & Energy Sectors.
- (h) AI based Situational Awareness solutions.
- (i) Customised Inventory Management packages.
- (j) CBTs / Training simulators for weapon systems & AR/VR based systems.
- (k) Customised and comprehensive three dimensional intrusion detection systems (3DPDIS) & AI enhanced Counter drone solutions.
- (m) Unmanned/ autonomous systems.
- (n) Reliability and PLCS studies for DRDO.

Certifications: ISO 19443:2018, ISO 9001:2015, ISO 14000:2015, etc.- Certificantes.

### DEEPDARSHAK

The Electro Hydraulic Control Unit, SMCS-22 (Ship Motion Control System) is intended to control the steering gear while the ship is in operation. The power for operating the system comes from the Ships Hydraulic System (SHS) which is stored in Accumulator banks. This device is actually a two stage, Electro Hydraulic Control Unit consisting of mechanical negative feedback assembly. Basically, there is a main proportional valve which controls the supply of Hydraulic oil under pressure to the cylinders which operate the vertical rudder as well as the fin planes.



**DEEPDARSHAK**  
Integrated Maritime Analytics Platform

### ICESTORM™

Crimson Energy's ICESTORM™ software delivers state-of-the-art Interactive Electronic Technical Manuals (IETMs) from Level 2 to Level 5 revolutionizing documentation with advanced AI, 3D visualization and MROT integration. With a team comprising ex-Navy officers, scientists, engineers and software experts we leverage decades of defence and technical experience to craft comprehensive user-centric solutions for operation, maintenance and repair across industries.



### RED RAVEN

Crimson's MIL-STD 461F-certified Wireless Fire Detection System offers high-sensitive battery-operated sensors designed for marine and industrial safety. The system features an intelligent display unit that provides real-time updates and alerts ensuring quick response to potential fire hazards. With intelligent mesh networking and easy installation it delivers uninterrupted protection in even the most demanding environments.



### AMRUT™ -HYDROGEL

Amrut is an advanced eco-friendly Hydrogel designed to address water scarcity and improve soil health across agriculture, horticulture and landscaping. Biodegradable, non-toxic and capable of retaining up to 500 times its weight in water it significantly reduces water usage while enhancing soil properties. Amrut supports healthier plant growth, prevents erosion and reduces water runoff and evaporation losses offering a long-lasting sustainable solution for modern resource management.



### CRUXINT: LLM-POWERED OSINT ANALYSIS PLATFORM

CRUXINT is a cutting-edge, LLM-powered Open-Source Intelligence (OSINT) analysis platform specifically designed to meet the customized intelligence inputs required by our Defence Forces from open-source data. The system leverages advanced Large Language Models (LLMs) to ingest, categorize, and analyse multilingual news articles - sourced from newspapers, social media platforms and other public portals - to deliver predictive, contextual, and actionable intelligence. This fully customizable system leverages advanced artificial intelligence, graph-based data modelling, and real-time threat analysis to provide comprehensive situational awareness and predictive intelligence capabilities.





Address: M/S.CUBEX TUBINGS LIMITED  
 SY NO 464 & 482, NEAR IDA, PHASE-V, PATANCHERU SANGAREDDY DISTRICT - 502319  
 Phone: 98480 34665  
 Email: cubex@rediffmail.com  
 Website : www.cubextubings.com

## CUBEX TUBINGS LIMITED

Marine Business - Equipment / Services

Copper, 90/10 & 70/30 Cu-Ni tubes  
 and fittings, for ships

### Write-up on the firm

Cubex Tubings started in the year 1979. We are supplying tubes and fittings to shipyards, power generating plants, Indian railways, sugar factories,

Manufacturer of Copper & Copper Alloy products like Tubes, Rods, Fittings, Wires&Strips



Certifications: ISO 9001:2015,  
 PED TN/AD 2000-WO/22192/25,  
 ACCTO HD 2000-Merkblatt W 0 etc..



**Address:** Cummins India Limited  
 Cummins Group in India, Corporate Office, Cummins India Office Campus,  
 Survey No. 21, Balewadi, Pune 4110 45, Maharashtra, India  
**Phone:** 1 800 210 2525, +91 20 6706 7000  
**Email:**  
**Website:** [www.https://www.cummins.com/](https://www.cummins.com/)

## CUMMINS INDIA LIMITED

**Core Segments Served Government & Defense:** Collaborative projects with the Indian Navy and Coast Guard for naval ships.

### Marine Product Portfolio

**Propulsion Engines:** Cummins offers a range of propulsion solutions from 140 HP to 4,200 HP, including the mechanical K and N Series and the electronic Quantum Series, designed for diverse commercial and recreational applications.

**Auxiliary & Gensets:** CIL provides constant-speed auxiliary engines and integrated marine generator sets ranging from 7.5 kVA to 3,750 kVA.

**Recon Engines:** Their Recon portfolio offers factory-remanufactured engines, providing a cost-effective alternative to new engines with the same performance standards.

**Commercial Marine:** Powering trawlers, tugboats, and dredgers, as well as passenger ferries and offshore supply vessels.

**Recreational:** Supplying engines and Onan marine generators for private yachts and recreational boats.

Cummins India Limited (CIL) is India's leading manufacturer and distributor of diesel and natural gas engines, power generation systems, and related technologies, a subsidiary of the US-based Cummins Inc., serving diverse sectors like automotive, marine, defense, mining, and construction. Operating through key business units (Engine, Power Systems, Components, Distribution), CIL offers comprehensive solutions including high-horsepower engines, gensets (7.5 kVA - 3750 kVA), filtration, emission solutions, and extensive service networks across India.

CIL manages its marine business through its Power Systems and Distribution units, providing high-performance propulsion and power generation solutions.

**Manufacturing Hubs:** Kolhrud Engine Plant (KEP) in Pune and the Phaltan Megasite in Maharashtra.

**Distribution Network:** 21 authorized dealerships and over 450 service touchpoints across India, ensuring 24/7 technical and aftermarket support.

**Localization:** CIL emphasizes "Made in India" solutions, meeting stringent domestic requirements and supporting local suppliers for the naval sector.

**Certifications:** Green Channel Status by MoD, Government of India |

ISO 9001:2015, ISO 45001:2018,

ISO 50001:2018 | Plant approvals by ABS, IRS, BV, LR, KRS, DNV Marine agencies

NABL accreditation to Standard & Material Lab

## Propulsion Engines

The Electro Hydraulic Control Unit, SMCS-22 (Ship Motion Control System) is intended to control the steering gear while the ship is in operation. The power for operating the system comes from the Ships Hydraulic System (SHS) which is stored in Accumulator banks. This device is actually a two stage, Electro Hydraulic Control Unit consisting of mechanical negative feedback assembly. Basically, there is a main proportional valve which controls the supply of Hydraulic oil under pressure to the cylinders which operate the vertical rudder as well as the fin planes.



### Auxiliary & Gensets

Cummins Marine Auxiliary and Genset portfolio provides a comprehensive range of power solutions, starting with the Onan Series (4–195 kW), which features sound-shielded, compact designs tailored for recreational yachts and superyachts. For light commercial use, the B Series (60–180kW) offers "Smart Starting" and electronic controls for tugs and fishing vessels, while the C Series (144–240 kW) utilizes high-pressure common rail systems to enhance fuel economy for offshore support and ferries. Higher power requirements are met by the X Series (450–500+ kW), which introduces predictive service insights for modern commercial hulls, and the rugged K Series (268–1,600 kW), known for its mechanically simple and durable design in deep-sea applications. At the top of the lineup, the Quantum High-HP series (1,500–3,150 kW), including the QSK60 and QSK95, powers warships and cruise ships using an advanced MCRS fuel system and SCR aftertreatment to meet strict IMO Tier III emissions standards.



### Recon Engines and Gensets

Cummins offers factory - remanufactured ReCon engines as a sustainable and cost-effective repower solution, providing like-new performance with significantly less downtime than a local rebuild. These engines undergo a rigorous process where they are completely disassembled, cleaned using advanced technologies like lasers and ultrasound, and meticulously inspected to meet original factory specifications. To ensure peak efficiency and reliability, every ReCon product is updated with the latest design standards and components, and they are typically backed by a Cummins warranty with options for extended coverage. Cummins designs and manufactures every major component of their marine gensets to ensure optimal system harmony and performance across a diverse range of applications. This comprehensive portfolio includes the Onan Series (4–195 kW), which provides quiet and reliable power for recreational yachts and small commercial vessels through compact, sound-shielded designs. For more demanding roles, the K Series (268–1,600 kW) utilizes advanced engine platforms to provide ship service and emergency power for medium-to-heavy commercial duty. At the top of the lineup, massive high-horsepower DGs based on the QSK60 and QSK95 platforms deliver up to 3,150 kW, powering critical operations for warships, cruise ships, and large diesel-electric vessels.



## D&H Sécheron Electrodes Pvt. Ltd.

- Naval: Plate Welding Ship body building
- Naval construction welding

D&H Sécheron Electrodes Pvt. Ltd. was established in the year 1966 and became one of India's leading welding consumable manufacturers. Our organization is accredited with ISO 9001:2015, ISO 14001:2015 & ISO

45001:2018 quality system standards. Our testing lab is accredited by ISO/IEC 17025:2017 in the field of chemical, mechanical and corrosion testing. Supratherme, one of our earliest and proudest achievements, (synonymous with the name of D&H Sécheron) was followed by a host of special electrodes for some of the most critical applications in the industries. Quality and Innovation are the key drivers for our sustainable growth over the past 57 years. We manufacture more than 800 products for SMAW, GMAW, GTAW, FCAW & SAW processes. The welding consumables manufactured by us conform to the applicable specifications laid down by the BIS, AWS, DIN, JIS and EN ISO standards and are approved by reputed inspection agencies like BIS, RDSO, PDIL, LRA, BV, ABS, IRS to list a few.

**Certifications: ISO 9001:2015,  
ISO 14000: 2015, etc.**



### NITHERME-2.5 (MOD)

NITHERME-2.5 (MOD) is a low hydrogen electrode depositing 2.8%Ni and 0.3%Mo weld metal. Pleasing operating characteristics. Weld metal of radiographic quality suited for welding grain refined steels and nickel steels for service temperatures down to -50°C. Typical applications include storage tanks for liquified gases like Ammonia, distillation coke ovens, batteries, petrochemical industries, DMR 249B (AB2) steel, etc. Also suitable for welding heavy sections and highly restrained joints subjected to dynamic loading, impact and severe service conditions.



### COREFIL-Ni (MOD)

Corefil-Ni (Mod) is a low alloy and hydrogen controlled (4ml max) flux cored wire designed for welding of medium tensile steels structures subjected to dynamic loading and impact resistance requirements down to -50°C. The wire gives good performance under CO<sub>2</sub> shielding with radiographic quality weld deposits. The wire produces thin & friable slag covering with shiny bead appearance. Corefil-Ni (Mod) is designed for single and multi-pass welding of ship building grade DMR 249 grade A steels. The wire is also suitable for fabrication of heavy & rigid structure, pressure vessels etc.



### DK-18Ni (Mod)

DK-18Ni (Mod) is a basic coated low hydrogen electrode for low temperature application welding. Suitable for welding of DMR grade fine-grained steel, heavy section fabrication, pressure vessels, stockist pipelines, fine grained quenched & tempered steels, etc. where high stress & dynamic loadings are applications are involved. The weld metal is of radiographic quality. Typical material grades weldable with this electrode are—DMR 249A, C/D grades of ASTM SA-414, Grade 55 & 60 steels of SA-516, Steels conforming to SA-814, IS: 2002, IS: 2062 and equivalent grade of steels.



### D&H-3U

D&H-3U is a specially designed electrode for welding U3 steel. The weld metal has excellent crack resistance and has good scaling resistance. It produces quiet and stable arc, which is easy to strike and re-strike. Detachability of slag is very easy. The weld metal is of radiographic quality. Ideal for joining ferritic to austenitic steels, armour plates, austenitic manganese steels, dissimilar materials, etc.



## DESMI India Private Limited

- Shock Rated Pumps,
- Refueling systems,
- Ballast Water Management Systems
- Helicopter Refueling
- Ballast Water Management Systems

DESMI works closely with MODs, OEMs, and shipbuilders to deliver critical flow processes that help governments on every continent achieve their national security ambitions. Our pumps and supporting systems are trusted worldwide for dependability and performance.

We help you maintain stringent operational standards through sector insight, tight security protocols, and the flexibility to navigate complex processes. We offer global support and after-sales service plus an efficient global supply chain.

Founded in Denmark in 1834, we have provided the expertise, solutions, and aftermarket support our customers need for nearly two centuries. We help you operate more efficiently and reliably, enabling you to complete your missions, achieve your tactical goals and strategic objectives – and get your vessels and crews safely back.



## Shock Rated Pumps, Refueling systems, Ballast Water Management Systems

Bilge, fire, ballast, general service, cooling, fuel and lube oil transfer pumps

Any of these pump applications can be supplied fully shock rated and for fully submerged operation in compartments that are vulnerable to 'action' damage



## Helicopter Refueling

DESMI refueling systems are engineered for military and naval use, delivering clean, dry fuel for fixed-wing aircraft and helicopters. Ship-based systems support pressure and gravity refueling, defueling, and HIFR, and include pump and filtration modules, dispenser units, and integrated control systems. Twin pumps with filter water separators ensure high reliability, and all systems can be customized to customer requirements.

Pump and Filtration Module  
Dispenser Module



## Ballast Water Management Systems

DESMI Ballast Water Management Systems can be configured for shock tested according to naval standards. Is the most compact BWMS on the market which combines very low space with large flow rates. The operation of the system is based purely on mechanical treatment, and therefore, it does not involve any use of chemicals or active substances. This eliminates risks of hazard to crew, vessel, and the environment.



## Compact Clean 135





## Elecon Engineering Company Limited

Marine Business - Equipment / Services

Marine Gearboxes for Indian Navy and Indian Coast Guard

Address - Elecon Engineering Company Limited  
Anand - Sojitra Road, Vallabh Vidyanagar, Gujarat - 388120  
Phone : +91-2692-238701, 238702  
Email : infogear@elecon.com  
Website : www.elecon.com

**ELECON** is a leading Gearbox manufacturer for both industrial as well as defence platforms. It has a unique distinction of supplying state-of-the-art and complex bespoke Gearboxes for frontline ships of Indian Navy and Indian Coast Guard. The corporate office and manufacturing facility is located at Vallabh Vidyanagar, Gujarat along with sales / service support offices Pan India.

Certifications: ISO 9001:2015, ISO 14000 : 2015,  
ISO 45001:2018

### Gearboxes for New Generation OPVs of Indian Navy

Single stage Reduction Gearbox driving a Controllable Pitch Propeller (CPP) and continuously transmit propulsive power from a Diesel Engine for all modes of operation.



### **Gearboxes for front-line stealth frigates of Indian Navy (Old Generation & New Generation)**

CODOG (Combined Diesel or Gas turbine) type gearbox designed to transmit the power from Gas Turbine (GT) or from Diesel Engines (DE) to the respective shaft (CPP).



### **Gearbox for Aircraft Carrier of Indian Navy**

COGAG (Combined Gas Turbine and Gas Turbine) type gearbox designed to transmit the power from one Gas Turbine (GT) or both Gas Turbines to the respective shaft (CPP).



### **Gearbox for Advanced OPVs of Indian Coast Guard**

Single stage Reduction Gearbox driving a Controllable Pitch Propeller (CPP) and continuously transmit propulsive power from a Diesel Engine for all modes of operation



### **Gearbox for OPVs of Indian Coast Guard**

Planetary Gearbox with co-axial input and output shafts driving a Controllable Pitch Propeller (CPP) and continuously transmit propulsive power from a Diesel Engine for all modes of operation





## ELECTRO PNEUMATICS AND HYDRAULICS (INDIA) PVT LTD

Marine Business - Equipment / Services

Ship Damage Control Simulator, Fire Fighting Training Facility, Submarine Handling & Motion Control System, Submarine Damage Control & Fire Fighting Simulator, Nuclear Biological, Chemical Training Facility, Ship Engine room Simulator, Soft Panel Simulator, Remote control Weapon System, Automated L-60/L-70 Gun, Ship based Air Defence Missile Launcher, Submarine Rescue & Escape Training, Deep Submergence Rescue Vessel (DSRVs), Life Cycle Support / Consulting

Address: ELECTRO PNEUMATICS AND HYDRAULICS (INDIA) PVT LTD  
 Gat No. 254/255, Kharabwadi, Chakan-Talegaon Road,  
 Chakan, Pune 410501, Maharashtra, India  
 Phone: +91 (0)2135 667500 Ext : 809  
 Email: spdsales@electropneumatics.com  
 Website: www.electropneumatics.com

Design, Develop and manufacture Naval Weapon Systems, Simulators & Training facilities in India and abroad, meeting world class standards. Life cycle support for 25 years with regular upgrades, training & consultancy for naval infrastructure development. Develop project execution roadmap, set concrete milestones, generate BOM's estimate costs and specify key deliverables. Assist clients in procurement of resources, quality control, 3rd party inspection and approvals. Provide custom-made and tailored solutions for all marine and naval requirements, in a time bound manner. Offer a full spectrum of design and engineering services using the latest technologies to give mission and combat success.

Certifications: ISO 9001:2015, IATF 16949

### Ship Damage Control Simulator.

The DC's impart training to the ship's crew for battleship damage control scenarios in a real war-like situation. It simulates war-time damages including flooding with explosion sounds, smoke and damage to systems occurring in a controllable rolling environment. The unit is designed for exercising 25-30 trainees at a time.



## Ship Fire Fighting Training Facility

The **FFTF** imparts realistic fire-fighting training to personnel serving onboard ships. The trainees experience fire, high temperature, low visibility, smoke, sound etc, which prepares them for prompt and effective response. During the training, trainees fight fires in the most fire-prone compartments of the ship using fixed / portable firefighting equipment



## Submarine Handling & Motion Control System

The **SHMCS** is a fully functional replica of the equipment, consoles and instrumentation of the 1st deck of control room of a submarine. It includes an onboard panel, watchkeeping panels, communication devices with dynamic and static mockups. Imparts submarine crew training in operation of various systems and equipment in control room



## Submarine Damage Control & Fire Fighting Simulator

**SM DC FFTF** imparts realistic and integrated training to the submarine crew for managing and controlling damage and for firefighting emergencies. It allows training of control room and compartment watchkeepers to respond in emergency situations and initiate laid down actions to mitigate the emergencies.



## Nuclear Biological Chemical Training Facility

**NBCTF** is used for real-time defence training from nuclear, biological, chemical, radiological and other nuclear agents onboard ships by simulating scenarios like:

1. Automatic detection of agents by ship-borne fixed equipment and sensors.
2. Alarm-emergency stations and change over to citadel condition.

ETC



### Ship Engine Room Simulator

SERS imparts ship's crew learning and training experience in a 'real' engine room scenario that includes a working main diesel engine, attached to a propeller, through shafting. The facility is also used for hands on training on other auxiliary machinery like DG's, ref plant, AC and other equipment for operation, maintenance and watchkeeping.



### Soft Panel Simulator

Soft Panel Simulators are developed by EPHL to put ship's crew trainees in a computer-generated immersive environment where they learn to operate equipment, systems, tools and tackles with/without other members of the crew through coordination and communication. This simulated environment is highly realistic with high fidelity and provides the perfect training platform for learning a wide range of specialist skills and meeting key training objectives such as starting / stopping / operating propulsion plants like gas turbines, diesel engines, etc



### Remote Control Weapon system

RCWS is often equipped with a fire-controlled system, which can be installed on moving platforms like combat vehicle or sea-going vessel or stationary locations like watch tower for perimeter defence. Our RCWS design is modular, lightweight and compact. It allows use of the client's existing weapons and alterations. The design maximizes operator safety, accurate fire, improved situational awareness and crew survivability.



### Automated L-60 / L-70 Gun

Guns such as L-60, L-70, Zu-23 can be upgraded from manual systems into sophisticated fully automated electro-mechanical systems in a cost effective manner. The upgrade includes MIL grade controllers with HMI, Enhanced Tactical Computers (ETC's) servo motors and drives, EO system with auto-tracker, ammunition handling system, MVR, INU, etc and seamless integration with external radars and C2 system



### Ship-Based Air Defence Missile Launcher

A joint turnkey design and development project with DRDO involving design and manufacture of the missile launcher, its installation and trials onboard an Indian Naval Ship. This advanced weapon system launches interceptor missiles that track and destroy incoming enemy missiles in higher atmosphere



### Submarine Rescue & Escape Training

Submarine Escape Training is a systematic and gradual process of exercises and drills in which the trainee is acclimatized to the escape suit and the operational surroundings during an actual escape. It prepares submarine crew to escape from a disabled or sunken submarine. This includes creating conditions of sunken submarine in the training area, in terms of space, systems, pressure and level of difficulty.



### Deep Submergence Rescue Vessel

DSRV's is a fully functional replica of the Submarine Rescue Vessel (SRV) having a motion platform with two degrees of freedom (2 DOF), i.e. rolling and pitching motion and a front facia replica of the Remotely Operated Vehicle (ROV) that is stationary. DSRV simulator has the same look, feel, functionalities, man-machine, interface & response time of the ROV and SRV.



### Life Cycle Support / Consulting

EPHL has an experienced team comprising of marine engineers, naval architects, production engineers, electrical engineers, structural architects for civil works. EPHL has been providing Life Cycle Support to all its naval simulators and has consistently maintained an operational availability of >95%. Apart from this we provide product support updates and obsolescence management. We also provide training and upkeep services for the simulators and can deploy training teams.





## Electronics Corporation India Limited

Marine Business - Equipment / Services

Radio Communication System,  
Seekers, Servo Control System,  
Sensors Package System,  
Ship Borne terminals,  
VSAT Communications &  
Networking solutions, Radiation  
Monitoring System, CBRN Threat  
Monitoring System, C4I Systems,  
SNAS, Encryption devices for  
secured communications, SCADA &  
PLC Systems, Fuzes, Anti Drone  
Jammers, XBT Expendable Bath  
Thermograph etc.

Address : Electronics Corporation of India Limited,  
PO. ECIL, HYDERABAD 500062.  
Phone : 04027120671, 04027182526  
Email: [cbdmoffice@ecil.co.in](mailto:cbdmoffice@ecil.co.in) | Website: [www.ecil.co.in](http://www.ecil.co.in)

Electronics Corporation of India Limited (ECIL) is a Miniratna Central Public Sector Enterprise under the Department of Atomic Energy (DAE), established in 1967 with the mandate to meet the Control and Instrumentation requirements of India's Nuclear Power Programme. Over the decades, ECIL has played a pioneering role in strengthening the indigenous electronics ecosystem, delivering solutions ranging from miniature components to complex, mission-critical systems.

A multi-product, multi-disciplinary, and multi-technology organization, ECIL provides cutting-edge technology solutions of national importance across Defence, Aerospace, Homeland Security Solutions, IT & e-Governance

Certifications : ISO 9001:2015,  
ISO 14000 : 2015, EMS  
ISO 45000:2018  
Level 5 CMMI certifications etc

ECIL has pioneered landmark products such as Control & Instrumentation systems for Nuclear Power Plants, Automatic Message Switching Systems, Programmable Logic Controllers, and Electronic Voting Machines.

ECIL is supported by advanced infrastructure for manufacturing, Testing and stringent quality systems catering to strategic applications. Its facilities include CAD and ASIC/VLSI design, hybrid microcircuits, PCB manufacturing, automated SMD assembly, online PCB testing, radiation instrument calibration, environmental and EMI/EMC testing, Compact Antenna Test Range, High Density Interconnect facility, and IT-enabled processes, enabling end-to-end solutions from design to deployment.



## M7 RADIO & V/UHF Equipment

Software driven multi-mode Radio provides both voice & data transmission and reception. Frequency Range 100 MHz to 399.975 MHz with Transmitter power output 50W in AM and 100W in FM. Designed for fixed, Civil Air Traffic, maritime and military applications. Meets international maritime requirements in the range 156 MHz to 163 MHz for both Ship and shore station configur



## Manpack SDR

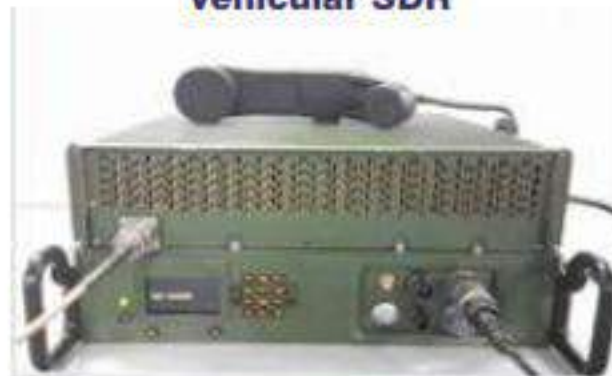
Mission-ready V/UHF Manpack Software Defined Radio. Operating in the 30-512 MHz band. It supports Ground-to-Ground and Ground-to-Air Line-of-Sight (LOS) communication for both voice and data, in clear and secure modes. Built on SCA 4.1 software architecture, ensuring long-term scalability and interoperability.



## XBT Expendable Bath Thermograph

ECIL's PC Based XBT Recording System- RS10A uses industry standard computer technology to measure and display ocean temperature data as a function of depth. Measurement can be done up to 460 m. The system software acquires displays and stores the data transmitted from the Expendable Bathy Thermograph probe in real time.

## Vehicular SDR



## SIRS



## TR2400 HF Radio

- ◆ 100W HF Radio is designed for long range secure communication needs of the Indian Defence Forces.
- Operates from 1.6 to 29.99999 MHz
- ALE, Encryption and FH modes available for both voice and DATA.
- Can be configured as Man pack, Mobile and Base station applications.



## Radio Frequency (RF) SEEKER

- ◆ Indigenously developed X-band RF Seeker in collaboration with DRDO and BARC.
- The RF Seeker is an airborne radar system that guides a missile towards a fixed or manoeuvring target during the terminal guidance phase of its flight.
- Four BrahMos missile flight trials have been successfully completed using the ECIL-developed RF Seeker.
- Pilot production is currently in progress, paving the way for full-scale productionisation.



## CBRN (Chemical, Biological, Radiological, and Nuclear) Threat Protection System

- ◆ Implemented at Parliament & followed by implementation in other strategic areas.
- ECIL deployed Indigenously manufactured radiation and nuclear detectors; chemical/biological capability expansion through strategic collaborations.
- MoU with Proengin, France and ToT from DRDO for CBRN integration

### Fixed CWA Detector -IMS



### Fixed BWA Detector - FPD



### Area Gamma Monitor (AGM)



## Elgi Sauer Compressors Ltd

### Surface Ships:

Medium G High – Pressure Air compressors for all compressed air requirements such as starting air, working air, weaponry, G emergency applications on naval vessels.

### Pressure Reducing Stations.

Upstream G downstream compressed air accessories such as dryers, BA (breathing air) filters, high pressure bottle racks G BA filling boxes.

### Submarines:

High –Pressure Air compressors for all compressed air requirements such as ballast-ing, starting air, working air G weaponry on naval submarines.

Elgi Sauer Compressor Ltd. (ESCL) Established in the year 2008, ELGI Sauer Compressors Ltd is the joint venture between Elgi Equipments Ltd, Coimbatore, India and Sauer Compressors, Germany. The joint venture brings together Elgi's decades of experience in the Indian industrial and defence market and Sauer's experience as a Global leader in the manufacture of High pressure air compressors for Navy, Ship- ping & Industry. ELGI Sauer focuses on consolidating the engineering, indigenization and product support capabilities of both the constituent entities, to build state-of-the-art products and provide customized so- lutions for the Defence, Shipping, Industrial and Off- shore markets in India.

ESCL manufactures high-pressure air & gas compres- sor packages for the Naval, Industrial, Commercial Shipping and Offshore markets. It also houses an Engi- neering Support Centre for global new product devel- opment and prototype testing standing testament to our commitment to innovation and excellence.

Certifications: ISO 9001:2015  
ISO/IEC 17021-1:2015,  
Type Approvals from DNV & ABS

### Elgi Sauer compressors for the Indian Navy

High-pressure compressed air solutions up to 400 Bar for the most extreme naval requirements. Our water- cooled & air-cooled , high-pressure compressors are proven worldwide in exceptionally tough applications. They are operational in major global navies and sup- plied to major projects of the Indian navy such as INS Vikrant, INS Visakhapatnam class, INS Nilgiri class, ASW corvettes to name a few. The compressors meet all naval requirements such as shock resistance, low- est noise & vibration and sea state conditions provid- ing reliable operation over the life of the vessel.



### 5000 series WP5000 G WP5500 water-cooled HPAC:

4 stages / 4 cylinder  
350 bar max pressure  
56-175 m<sup>3</sup>/hr flow rate  
Compressor specially developed to meet stringent naval requirements such as low SBN & ABN, shock strength and vibration resistance Unique vertical crankshaft with radially arranged cylinders and pistons with lowest unbalanced forces. Direct sea water cooling suitable for most aggressive sea water conditions & high efficient separators for best air quality These compressors were developed and have evolved over the past 3 decades in line with global navy requirements



### Hurricane series WP4331 air-cooled HPAC:

4 stages / 4 cylinder  
400 bar max pressure  
35 m<sup>3</sup>/hr flow rate  
The 4-stage air-cooled high pressure compressors are the top choice for demanding applications up to 400 bar. With directly-driven and highly-efficient air cooling system, they provide maximum reliability, efficiency and ease of maintenance even in the most difficult conditions. Both motor driven & diesel engine driven option for emergency application The reliability of our black-start or emergency air compressors has been proven well in this demanding naval



### MISTRAL series WP45L G WP15L air- cooled MPAC:

2 stages / 2 cylinder  
40 bar max pressure  
16-96 m<sup>3</sup>/hr flow rate  
The 2-stage air-cooled compressors have been a key contributing factor to the reputation of Elgi Sauer Compressors as reliable workhorses. Outstanding characteristics of this compressors are simple yet rugged design, high efficiency cooling fan, reliable operation, even under extreme conditions (55° C ambient temperature), Heavy duty, rigid flange connection between motor and compressor



### Refrigeration Plants

4 stages / 4 cylinder  
250 bar max pressure  
100 m<sup>3</sup>/hr flow rate  
The unique wash-plate design of the TGM range of compressors stands for highest precision and craftsmanship. They have an extremely low level of structure-borne noise and a unique compact design, which allows the compressor to be carried through a pathway of only 68cm diameter, hence most suitable for submarine applications





## Energy Pack Boilers

- Auxiliary Boilers
- Power Boilers
- High Pressure Autoclaves
- Composite Autoclaves
- Core Leaching Autoclaves

Address :Mumbai Office: 12, New Sadguru Nanik Ind. Premises, Western Express Highway, Goregaon (E), Mumbai – 400063  
 Phone : +91 91362 47055 | +91 95372 47055  
 Email: sales@energypackboilers.com | Website: www.energypackboilers.com

Energy pack manufacture boilers, autoclaves and process heating equipment, offering turnkey solutions for utility and process applications. An in-house engineering team supports design, supply, erection and commissioning.

Energy Pack has supplied Auxiliary Boilers to Naval warships including INS Kochi, Kolkata and Chennai, and is equipped to supply power boilers.

Energy Pack is conversant with the quality requirements expected by Naval Standards.

Certifications : Codes:  
 IBR (as required) | DGQA (as required) | ASME Sec VIII (as required) | PED (as required)

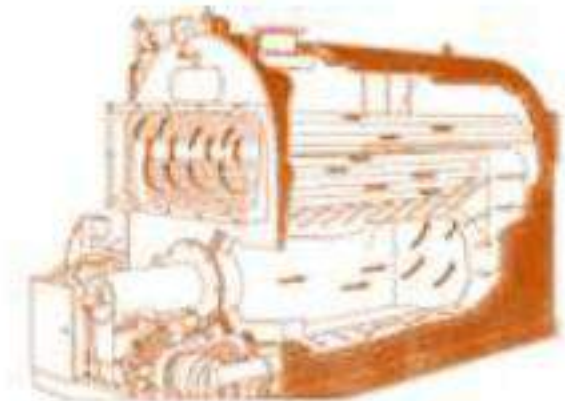
Power Boilers High-capacity boilers for power & large process loads

High pressure / high output configurations

Economizer / heat recovery integration (optional)

Designed for continuous duty operations

Key Specs: 10–45 TPH | up to 110 bar(g) | Sat./Superheated (project-specific) | IBR/ASME (as required)



### Auxiliary Boilers

Compact steam generation for plants & utilities  
Fuel: Oil / Gas / Solid / Biomass (as required)  
Automation-ready controls & safety interlocks  
Efficiency-focused design, rugged construction  
Key Specs: 0.5–20 TPH | up to 45 bar(g) | IBR / DGQA (as required)



### High Pressure Autoclaves

Pressure vessels for curing, sterilization & Dewaxing process  
Working pressure: up to 20 bar(g) | Temperature: up to 220°C  
Electric / steam heating options  
Uniform pressure & temperature distribution  
Key Specs: ID 1–5 m × L 6–40 m | Steam/Electric | ASME Sec VIII / PED (as per the requirement)



### Composite Autoclaves

For aerospace/industrial composite curing cycles  
Vacuum & pressure-capable systems (as required)  
Recipe-based cycle control & data logging  
Thermal uniformity + rapid ramp rates (as required)  
Key Specs: ID 1–6 m × L 3–30 m | up to 10 bar(g) | PLC recipe + data logging | Vacuum (as required)



### Core Leaching Autoclaves

For core removal / leaching processes in foundry & precision casting for Aerospace & Defense requirements  
Process-specific agitation / circulation options  
Material of construction as per chemistry  
Designed for repeatable cycles and safety  
Key Specs: 0.5–20 m³ | 6–16 bar(g) | CS/SS/Clad/Rubber-lined (as required)





Address : Exide Industries Limited  
 T-17, Maharashtra Industrial Development Corporation Industrial Area,  
 Talaja, Navi Mumbai, Pin – 410 208  
 Phone : +919769015261  
 Email : mukesh.padwal@exide.co.in  
 Website : www.exideindustries.com

## EXIDE INDUSTRIES LIMITED

### Submarine Battery

Type – I For EKM Class of Submarine

Type-II for SSK and Arihant Class of Submarine

Type – III for Foxtrot and Romeo Class of Submarine

Type-IV for Scorpene Class of Submarine

For more than seven decades, Exide has been one of India's most reliable brands, enjoying unrivalled reputation and recall. Our constant emphasis on innovation, extensive geographic footprint, strong relationship with marquee clients and steady technology upgradations with global business partners have made us a distinct frontrunner in the lead-acid storage batteries space for both automotive and industrial applications. Exide designs, manufactures, markets and sells the widest range of lead acid storage batteries in the world from 2.5Ah to 20,600Ah capacity, to cover the broadest spectrum of applications. Using the latest technological inputs, we manufacture batteries for the automotive, power, telecom, infrastructure projects, computer industries, as well as the railways, mining and defence sectors. We specialize in manufacture and supply of Submarine Battery for all class of submarines domestically as well as internationally.

Certifications: : ISO 9001:2015,  
 ISO 14000: 2015,  
 ISO 45001:2018

**TYPE - I FOR EKM CLASS OF SUBMARINE**



**TYPE-II FOR SSK AND ARIHANT CLASS OF SUBMARINE**



**TYPE - III FOR FOXTROT AND ROMEO CLASS OF SUBMARINE**



**TYPE-IV FOR SCORPENE CLASS OF SUBMARINE**





Address : Forbes Marshall Pvt. Ltd. Opp. 106th Milestone, CTS 2220,  
Mumbai-Pune Road, Kasarwadi Pune, Maharashtra 411034  
Phone : 020-68138555  
Email: <https://www.forbesmarshall.com/product-enquiry/>  
Website: <https://www.forbesmarshall.com>

## FORBES MARSHALL PVT. LTD

- Forbes Marshall deal with various products such as Control & Industrial valves, Boilers, Steam systems, Flow and level monitoring, Vibration Monitoring, Stack Emission monitoring, Vibration Monitoring, Pressure gauges, Control systems, and much more.
- Our group comprises multiple subdivisions that specialize in distinct product offerings to effectively address customer requirements.

Forbes Marshall helps build and sustain highly efficient plants by reducing waste, optimizing process and energy efficiency, and by complying with regulatory requirements. Since the beginning, Forbes Marshall set out to create a unique company culture, passing down the wisdom from previous generations while looking toward the future with the spirit of innovation. This philosophy has always been partnered with our values; acting as our anchor, our guiding light, and our blueprint. Simply put, they are our legacy. Each value at Forbes Marshall guides and influences every interaction, from our members to customers, vendors and our wider community.

Certifications : ISO 9001:2015, ISO 14000 : 2015

### NAVAL EQUIPMENT Steam Pressure Regulating Unit (SPRU)

SPRU is a control valve which automatically maintains the downstream pressure of the steam as per the requirement (Set pressure). The valve is operated by a hydraulic actuator with the help of control water. The control signal to actuator is provided by the Directional control valve (DCV). This is a mechanical valve without any electronic components.



## CONTROL VALVES

Wide range of valves for precision control, pressure reducing and desuperheating and safety. Our valves are suitable for high pressure and high temperature applications in power plants, oil and gas, chemicals, petrochemicals, paper, sugar and steel.

Valves play a critical role in controlling the flow of fluids, gases, and slurries in industrial operations. By controlling pressure and preventing backflow, valves enhance the safety of industrial systems, preventing accidents and equipment damage. We also offer desuperheating valves and pressure reducing systems for optimal steam management. Built from high-quality materials, these robust solutions can withstand harsh operating conditions, reducing maintenance requirements and enhancing process efficiency.



## FLOW METERS

The wide range of products and solutions for the measurement of pressure, flow, temperature and analysis finds applications in almost every industry. Our process measurement expertise backed by our strengths in project management make us the preferred supplier to some of the largest projects in the region.

Measurement of parameters like flow, level, pressure and temperature in industrial operations is critical. It plays a vital role in ensuring efficiency, safety, and reliability across various processes.



## GAUGES

Forbes Marshall gauges combine the accuracy, simplicity and reliable monitoring, even under harsh conditions to ensure precision monitoring.

This range includes pressure transmitters, temperature transmitters, thermocouples, level gauges and pressure switches



## BOILERS

Steam is the major source of thermal energy for the process industry, accounting for 5% to 40% of total processing cost based on industry segment. Efficiency and effectiveness at the point of generation are crucial for ensuring uninterrupted production processes, maintaining product quality, and optimizing energy.

Forbes Marshall offers a wide range of boilers that incorporate advanced technologies with enhanced control to ensure optimum performance at rated efficiency, safety, and environmental compliance. Be it oil and gas or solid fuel fired or waste heat recovery boilers, our boilers deliver steam at the lowest possible cost, both at the point of generation as well as at the point of consumption.





## Garden Reach Shipbuilders & Engineers Ltd

### RSE Diesel Engine Plant, Ranchi

Main Propulsion Engines  
Licensed production of MTU s4000 diesel engines for Naval application

Diesel Alternators  
Marine diesel gensets for Naval ships and commercial marine

Portable Steel Bridges  
Single/ Double-lane portable steel bridges, Bailey bridges, Suspension bridges, Portable pedestrian assault bridges

Address: Garden Reach Ship Builders & Engineers Ltd  
Diesel Engine Plant Plaza Road, Dhurwa  
Ranchi 834004  
Phone: 7674880962  
Email: Sethy.Rajesh@grse.co.in  
Website: www.grse.in

### GRSE- Diesel Engine Plant (DEP)

GRSE- Diesel Engine Plant (DEP) was established in the year 1969 with the sanction of Govt of India to give a fillip to diesel engine manufacturing in India.

During formative years, DEP was engaged in manufacturing of large bore diesel engines for the Indian Armed Forces and other Governmental establishments in collaboration with MAN, Germany. Subsequently in the year 1982, DEP teamed up with M/s RRS GmbH (erstwhile M/s MTU, Friedrichshafen, Germany) and ventured into manufacturing and overhauling of high speed mtu engines and diesel gensets in India.

Today, Indian Navy and Indian Coast Guard are the primary customers of GRSE-DEP with large number of diesel engines powering the ships and submarines.

Certifications: ISO 9001:2015

### MTU Diesel Engines

The MTU diesel engines are used onboard vessels of Indian Navy and Coast Guard for main propulsion and power generation. DEP hosts the capability/ infrastructure for localised assembly, testing, commissioning and rendering after-sales support for some of the MTU s4000 diesel engines. Engines assembled at DEP are currently fitted onboard various vessels of the Indian Navy & Coast Guard.

Today, Indian Navy and Indian Coast Guard are the primary customers of GRSE-DEP with large number of diesel engines powering the ships and submarines.



### Diesel Gensets

DEP provides marine diesel gensets for military as well as commercial marine applications. The 1000 KW gen sets assembled at DEP are Type Approved by DGQA for power generation onboard Naval vessels. Facility for assembly, testing and commissioning the gensets ranging up to 2000 KW are available at DEP.



**1000 KW Gen Set Installed in Acoustic Enclosure**

### Portable Steel Bridges

GRSE is a leading designer and manufacturer of various types of portable steel bridges in the country. The bridges manufactured at GRSE, Kolkata and DEP are being widely used by the Indian Army, BRO, NHIDCL and various State Governments. These bridges are also delivered to our neighboring countries like Bangladesh, Bhutan, Nepal, Myanmar and Sri Lanka. GRSE has also received Green Channel Certification from DGQA for the Portable Steel Bridges.



**Double Lane Modular Steel Bridge**

## GODREJ AND BOYCE MFG. CO. LTD.

- Water-tight and Gas-tight Doors
- Water-tight and Gas-tight Hatches
- Emergency Escape Scuttles and Hatches
- Hydraulic Sliding Doors
- Pressure Type Doors and Hatches for Submarine

Address : Godrej Security Solutions, Plant No. 17,  
Godrej Enterprises Group Godrej and Boyce Mfg. Co. Ltd.  
Plant 17, Pirojshanagar, Vikhroli, Mumbai - 400079, Maharashtra.  
Phone : +91-9930161954  
Email : Email : abgh@godrej.com | Website : www.godrejenterprises.com

### A Legacy in Engineering

Godrej & Boyce Mfg. Co. Ltd. (G&B) is the flagship company of the Godrej Group, one of India's most respected and longstanding industrial conglomerates. Established in 1897 in Mumbai, the company emerged from India's Swadeshi movement and has since played a pivotal role in shaping the nation's industrial landscape. With its headquarters at Pirojshanagar, Vikhroli, Mumbai, Godrej & Boyce operates across 10 diverse industries, ranging from aerospace, defence, clean energy, railways, and automotive engineering to consumer products such as appliances, furniture, and security solutions

### Water-Tight and Gas-Tight Hatch

Godrej watertight Hatch is a precision-engineered access solution designed to prevent the entry of water into critical compartments. Built to withstand harsh marine and industrial environments, this hatch delivers complete sealing performance under high pressure, ensuring safety, operational efficiency, and structural protection.

**Certifications :** ISO 9001:2015,  
ISO 14000 : 2015,  
ISO 45001:2018 etc.

### Water-Tight and Gas-Tight Door

Godrej Watertight Door is a high-performance safety barrier designed to prevent the ingress of water, ensuring maximum protections. Engineered for extreme durability and reliability, this door maintains structural integrity even under high water pressure, making it essential for vessels, engine rooms, cargo holds, offshore rigs, power plants, and other critical infrastructure.



### Emergency Escape scuttle and Hatch

- ◆ Godrej Emergency Escape Scuttle is a critical safety access point designed to provide rapid, reliable escape during emergency situations onboard ships, offshore platforms, and industrial facilities. Engineered for durability and watertight integrity, the scuttle ensures secure evacuation from enclosed areas while preventing water ingress under harsh environmental conditions.



### Electro-Hydraulic Water -Tight Sliding Door

- ◆ Godrej Electro-Hydraulic Sliding Door is an advanced access solution engineered for high-safety environments where fast, smooth, and reliable door operation is essential. This door uses a powerful combination of electric controls and hydraulic actuation to deliver seamless operation, superior sealing, and maximum safety performance.



### PRESSURE TYPE DOORS AND HATCHES FOR SUBMARINE

- ◆ Godrej pressure-Tight Door and Hatch is a mission-critical structural component engineered to maintain compartment integrity inside a submarine. Designed to withstand extreme hydrostatic pressure, shock, and vibration, these doors safeguard crew, equipment, and systems by isolating compartments during emergency conditions such as flooding, fire, or pressure imbalance. Built with precision and strict compliance to naval standards, they provide unmatched sealing performance and operational reliability in the most demanding underwater environments.



## Govardhan Das P. A. (Calcutta)

Marine Business - Equipment / Services

- Reliable Valves
- Precision Castings
- Non-Ferrous Castings
- Engineering Fittings

### A Legacy in Engineering

Established in 1966, Govardhan Das P.A. (Calcutta) has been a pioneer in the manufacturing of industrial and marine valves, non-ferrous castings, and engineered fittings for over five decades. From powering India's shipyards to supplying critical components for defense and infrastructure, GDPA has remained a trusted name in precision manufacturing.

### Certified Quality You Can Trust

Our ISO 9001:2015 certified Quality Management System, under IRQS, ensures that every valve, casting, or fitting is built with consistent attention to quality, documentation, and performance. We've maintained ISO certification since the year 2000 — regularly upgraded to meet evolving industry standards.

### Trusted & Approved

We are officially approved by:  
 Director General of Quality Assurance (Warship Projects), Ministry of Defence, Government of India  
 American Bureau of Shipping (ABS)  
 Indian Register of Shipping (IRS)



### TRUSTED BY



## Valves

- ◆ Valves Materials: Gun Metal, Nickel Aluminium Bronze, Cast Steel, Cast Iron, Stainless Steel, Forged Steel
- ◆ Gate Valve, Globe Valve (St. & Rt. Angle), Check Valve (Swing, Flap, Lift), Foot Valve with Strainer - All Upto
- ◆ 600NB Ball Valve (Upto 150NB) Butterfly Valve (Upto 1000NB)
- ◆ Diaphragm Valve (Upto 200NB) Cocks / Plugs (2 & 3 Way)(Upto 350NB)
- ◆ Storm Valve (Upto 200NB) Pressure Reducing Valve (Upto 150NB)
- ◆ Pressure Relief / Safety Valve (Upto 300NB)
- ◆ SOS / Quick Closing Valve (Upto 100NB)



## Pipe Fittings

- ◆ Materials: Gun Metal, Nickel Aluminium Bronze, Phosphor Bronze, Cast Steel, Forged Steel
- ◆ Marine Heavy Duty (MHD) & General Heavy Duty (GHD) Fittings
- ◆ Ermetto Fittings
- ◆ Scupper Head and Gratings Sounding Deck Scuttle / Sounding Pipe & Hinge Cap



## Strainers

- ◆ Materials: Gun Metal, Nickel Aluminium Bronze, Cast Steel, Cast Iron, Stainless Steel, Forged Steel
- ◆ Simplex / Box Strainer (Upto 600NB)
- ◆ 'Y' Type Strainer (Upto 250NB)
- ◆ Duplex Filter (Upto 350NB)
- ◆ Mud Box (Upto 300NB)
- ◆ Rose Box / Strum Box (Upto 150<sup>mm</sup>)



## Fire Hydrant & Air Vent Heads

- ◆ Fire Hydrant Materials: Gun Metal, Nickel Aluminium Bronze.
- ◆ Straight / Oblique Type A, Type Approved (40NB, 50NB, 65NB & 75NB) Air Vent Heads - Material: Mild Steel.
- ◆ Ball float type valve (Type Approved, upto 200NB)



### Bushes for Stern Gear / Rudder Bearing

- ◆ Materials: Gun Metal,
- ◆ Aluminium Bronze



### Anchors

- ◆ Materials: Cast Steel, Fabricated Cast Steel
- ◆ Stockless Bower Anchor (Upto 1000 Kg)
- ◆ AC14 HHP Stockless Anchor (Upto 1000 Kg)
- ◆ Danforth Anchor (Upto 1000 Kg)



### Flanges

- ◆ Materials: Gun Metal, Cu-Ni, Aluminium Bronze, Forged Steel, Mild Steel, Stainless Steel
- ◆ Slip On Flange
- ◆ Blank Flange Stud
- ◆ Flange Weld Neck Flange
- ◆ Composite Flange



### Rigging Items

- ◆ Materials: Cast Steel, Forged Steel, Fabricated Steel
- ◆ Fairlead
- ◆ Panama Chocks
- ◆ Bull Ring Horn
- ◆ Cleats Bollards
- ◆ Naval Pipes



**All products can be supplied under inspection of DQA (WP), ABS, IRS, LRS, RINA or any other classification society.**

हिन्दुस्तान एरोनाटिक्स लिमिटेड  
HINDUSTAN AERONAUTICS LIMITED

- HAL Aircraft Do-228 to Indian Navy
- HAL Helicopter ALH-MKIII Maritime Role (MR) to Indian Navy
- ST-5000 System
- Identification of Friend or Foe (IFF-MkXII)
- Combined Interrogator and Transponder (CIT)
- Distance Measuring Equipment (DME)
- VOR - ILS
- Digital Audio Management Systems (DAMS)
- Multimode Navigation System (MNS)
- Data & Video Recording System (SSDVR)
- Radio Altimeter
- TACAN (Tactical Air Navigation)
- Automatic Identification System (AIS)
- Software Defined Radio (SDR)
- AESA RADAR (MPR)

About HAL:

HAL is a premier aerospace company under MoD, Govt, with its Corporate Office at Bangalore. The company has 20 production divisions and 11 Research and Design Centres spread across the country.

HAL had its origin in 1940 founded by industrialist Seth Walchand Hirachand to manufacture aircrafts. Over past 85 years, HAL has spread its wings to cover areas of Design, Development, Manufacture and Overhaul of advanced fighters, trainers, helicopters & transport aircrafts and associated aero engines, accessories, avionics & airborne systems. It has also diversified into manufacturing of structures for space vehicles like Polar / Geostationary Satellite Launch Vehicles, Indian Remote Sensing and other Satellites, Industrial & Marine Gas Turbines as well as Commercial Services at HAL Airports at Bangalore & Nasik.

Elgi Sauer compressors for the Indian Navy

High-pressure compressed air solutions up to 400 Bar for the most extreme naval requirements. Our water-cooled & air-cooled, high-pressure compressors are proven worldwide in exceptionally tough applications. They are operational in major global navies and supplied to major projects of the Indian navy such as INS Vikrant, INS Visakhapatnam class, INS Nilgiri class, ASW corvettes to name a few. The compressors meet all naval requirements such as shock resistance, low-est noise & vibration and sea state conditions providing reliable operation over the life of the vessel.



Certifications: AS9100D, AS9110C, ISO14001, ISO45001, ISO50001, ISO27001, ISO20000-1, Nadcap, NABL, CAR-21, CAR-145, CAR-147

### HAL Aircraft Do-228 to Indian Navy

Do-228 is a highly versatile, multi-role twin-turboprop utility aircraft manufactured by Hindustan Aeronautics Limited (HAL) at its Transport Aircraft Division facility in Kanpur. This fuel-efficient platform, developed to meet diverse operational requirements of the Indian Defence Forces, incorporates advanced technology for short take-off and landing (STOL), long range operations in high altitude conditions, and rugged terrain performance.



### HAL Helicopter ALH-MKIII Maritime Role (MR) to Indian Navy

ALH MKIII, (Dhruv) designed and developed by HAL is a multi-role, multi-mission, new generation helicopter in the 5.5 ton weight class to meet FAR standards. It is designed to meet the requirements of both civil and military operators. ALH (Dhruv) is powered by two Shakti Engines with sufficient power margins for single engine performance and CAT 'A' take-off and landing capability. ALH has Composite structures, hingeless main rotor, bearingless tail rotor and anti resonance isolation system.

It is fitted with indigenous avionics as Radio Communication System, Radio Altimeter, IFF, Air Data Unit, Solid State Digital Video Recording System.

ALH Mk-III (MR) can equip with roles equipment such as Emergency Floatation Gear, Harpoon system, Sonar Locator Beacon, Rescue Hoist (Electric), Auxiliary Fuel Tanks (Cabin Mounted), Search Light, Crew & Passenger Life Rafts, Surveillance Radar, Electro-Optical Pod, Medical Intensive Care Unit, Automatically Deployable Emergency Locator Transmitter, Automatic Identification System, SAR Homer, Loud Hailer, Rescue Basket, High Intensity Search Light etc. as per customer's operational requirement.

ALH (Dhruv) has proven its mettle for versatile operations viz. search and rescue, casualty evacuation, aerial surveillance, under slung load, offshore operation, VIP movement, commuter travel, troop transport, logistics & EMS etc. ALH is in operation in Nepal, Mauritius and Maldives.

HAL has its dedicated Helicopter MRO facility at Bangalore.



## Information about the Product 1 ST-5000 System

The ST-5000 System is a 5 KW HF Digital Radio Transmitter, operating in the 1.5 to 30 MHz frequency range. ST-5000 provides Transmission of high-speed data and facsimile in addition to conventional voice and low speed teletype communications.



## Information about the Product 2 Identification of Friend or Foe (IFF-MkXII)

The IFF Transponder (IFFT) is an airborne electronic identification equipment to transmit unique identifier code of the aircraft when interrogated by other friendly aircraft's interrogator, thereby establishing its friendliness.

IFFT is an airborne state-of-the-art MK-XII transponder as per STANAG 4193 and ICAO Annex-10 Standard. The system supports Mode 1, 2, 3/A, C and Civil Mode S Level 2 features as per STANAG 4193, ICAO Annex-10 Standard and ADS-B Out feature as per RTCA DO-260B standard. Platforms: Dhruv, Dornier 228, P8, Kamov 28



## Information about the Product 3 Combined Interrogator and Transponder (CIT)

Combined Interrogator and Transponder (CIT) - is a IFF MK XII system designed and developed for Airborne application to identify friend or foe (IFF). These systems are essential in the battlefield to positively identify enemies and friends.

CIT is a state-of-the-art system to cater for both military and civil aircraft requirements. CIT can Interrogate the designated target and at the same time it can respond to the interrogations received from other Interrogators to provide its identity. Platforms: Kamov 31, MH 60R



### Distance Measuring Equipment (DME)

An airborne Light weight navigation system that provides slant range distance information of the aircraft from selected ground station and audio signals which identify the selected ground station. The range in nautical miles indicates the distance of the aircraft from the surface beacon. This system is capable of tracking 4 Stations simultaneously and provides Beacon identification facility through audio and station ID code on ARINC 429 Bus.

Platforms: Kamov 28, Dhruv



### VOR - ILS

VOR-ILS systems provide today's flight crew with dependable, highly accurate bearing and landing information. This real-time system enhances operational safety during all -weather approaches and Landings.

Platforms: Kamov 28, Dhruv

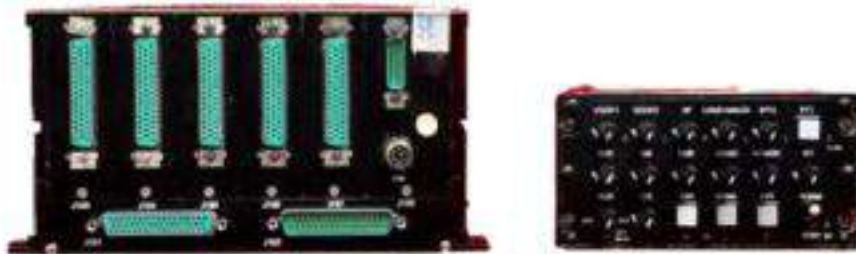


### Digital Audio Management Systems (DAMS)

DAMS provides intercommunication between Flight Crew and Ground crew. Also provides interface and control for Transceivers, Receivers and Warning receiver audios.

DAMS implements mike & audio signal conditioning in digital domain using digital signal processing techniques. DAMS has robust Voice Operated Switch (VOS) for hands free intercommunication. It is compact, modular and light weight system. AMS has reliable dual redundant functional channels for safe operation.

Platforms: Dhruv, Dornier 228, UHM



### Multimode Navigation System (MNS)

An airborne integrated navigation system, VOR Receiver for route navigation (108.00 to 117.95 MHz), ILS Receiver for Instrument Landing (LOC: 108.10 MHz to 111.95 MHz & Glide Slope: 329 MHz to 335MHz) and MARKER Receiver (75MHz) for Run way approach. This system meets FM broadcast Immunity requirements as defined in ICAO Annex 10.



## Data & Video Recording System (SSDVRS)

Solid State Data and Video Recording System (SSDVRS) is an airborne equipment which has six video input channels, two audio input channels, two MIL STD 1553B bus channels and two RS422 channels. All channels will be recorded simultaneously for 4 hrs continuously. System has one video output with dual redundant for in flight replay of selected video channel by pilot.

Ground Replay Station (GRS) provides facility to download therecorded video, audio and data along with event markers from the Removable Memory Module (RMM) for replay and analysis in a time synchronized manner during post flight debrief.

Platforms: UHM



## Radio Altimeter

An airborne light weight, FMCW based Digital Radio altimeter operating in C – Band and measures the altitude of the aircraft. It is basic Piloting equipment that provides an accurate indication of the height of the aircraft above the terrain over which it is flying. This system employs Digital signal processing techniques, for accurate altitude measurement.

Platforms: UHM, Domier 228, Dhruv, Kmaov 28



## TACAN

ADVANCED TACAN (Tactical Air Navigation) is a polar coordinate type radio air navigation system that provides aircrew with range and bearing (azimuth) information on the ARINC429 / MIL 1553B Bus for display on the Mission Computer/CDU. Using this information, pilot can fly directly to particular location or use the bearing and distance from a specific beacon to fix his geographic location. The range in nautical miles indicates the distance of the aircraft from the surface beacon. The bearing indicates the direction in degrees with respect to Magnetic North.

Platforms: UHM





HELA Systems Pvt. Ltd.  
(M-ELTA Group)

## HELA Systems Private Limited

Marine Business - Equipment / Services

### D-LEVEL REPAIRS

Fully Equipped to undertake component level repairs of radar microwave modules of ELTA products

### MAINTENANCE SOLUTIONS

Comprehensive expertise in managing CAMC/AMC services, delivering seamless maintenance solutions with guaranteed uptime, optimized performance.

### TECHNICAL STRENGTHS

Troubleshooting & Repair: Electronic and RF Modules

Integration testing & Inspection Technical Training & Field Support Inventory Management & Warehousing, ATE Maintenance

### UPGRADATION/MODIFICATION OF ELTA PRODUCTS

Expertise in radar upgradation and modification solutions, enhancing system capabilities, extending operational lifespan

### IT & SOFTWARE

Dedicated team for design & development of software for aerospace and defense

Address : HELA Systems Pvt Ltd, Plot No. 29-B, Kancha Imarat of Raviryala Village, Hardware Park, Maheshwaram Mandal, Hyderabad-501510, Telangana, INDIA.  
Tele: +91 40 27131752/53 Fax: +91 40 27131752  
Email : [contcat@hela.in](mailto:contcat@hela.in)  
Website : [www.hela.in](http://www.hela.in)

**HELA Systems** is an Indian subsidiary of IAI ELTA and was established with the aim of providing customers with a fast, professional, and efficient response by building in-country capabilities for repair and manufacturing. The company provides comprehensive and end-to-end maintenance solutions for Radar systems, including depot-level (Level D) repair capabilities as well as on-site support for Radar and supporting systems, THROUGH highly skilled & experienced engineers / technicians.

**Support to Indian Defence Services** HELA, undertakes complete MRO activities for all its products supplied to the Indian Defence forces and other govt organizations.

**Vision** - To emerge as the largest D-Level repair/ manufacturing center in India for a wide range of electronic & RF Modules and test equipment's.

**Certifications: EN 9110:2018  
ISO 45001 :2018**

### What Sets Us Apart?

**EXPERIENCED TEAM** - More than 100 OEM trained technicians and engineers supporting critical & sensitive projects 24 x 7 x365

**DOMAIN EXPERTISE** - One stop solution for Maintenance, Repairs, Overhaul, Spares, Testing & Training

**LOGISTICS SUPPORT** -Seamless logistics support through efficient supply chain network pan India within domestic tariff area and bonded MOOWR warehouse.

**REDUCED TAT** - Advanced repairs, overhauls and upgrades to always ensure reduced TAT and system peak performance

**SECURITY AND CONFIDENTIALITY COMPLIANCE** (SMLDI: 2025 complaint) - HELA implements organizational, physical and cyber security control in line with MoD SMLDI 2025 compliance

### USP/ Advantages

HELA with its pool of OEM qualified manpower, cutting edge technology and a robust logistics network offers one stop solutions for all aspects of radar maintenance.

HELA comes with the following USP in this niche field of radar MRO services:

- Capability enhancement
- Mission critical readiness
- Life cycle expertise
- Modular Upgrades and custom retrofits
- MOOWR enabled cost efficiency
- Single window sustainment partner



**"Turning Service  
Into Success"**

### Operations Blueprint

Operations Blueprint

Technical manpower deployment 24x7x365 for asset management

Preventive and breakdown maintenance in accordance with IAI procedures

Card level fault isolation, repairs and functional testing in ESD safe labs and ATE's

Calibration and certification of test equipment's  
Upgrades and retro fitment towards performance enhancement



## Johnson Controls India Private Limited

### Marine Business - Equipment / Services

- Magnetic Bearing Compressor based AC Plant (80 TR to 1100 TR)
- AC Plants (Open & Semi hermetic Screw): 80 TR to 800 TR
- Fire Fighting Systems: CO2, FM200, Novec
- Refrigeration Plants
- HVAC Systems
- Self-Contained Units (SCU)

Johnson Controls is a global leader in creating smart, healthy, and sustainable buildings, backed by over 140 years of innovation and engineering excellence. With global revenues exceeding USD 25 billion and a workforce of 100,000 experts across more than 150 countries

Johnson Controls India Pvt. Ltd. (JCIPL), headquartered in Pune, has been operational since 1995. With a world class manufacturing facility located in Pune, the Marine & Navy division is supported by dedicated service setups strategically positioned at Naval Dockyards in Visakhapatnam, Karwar, Kochi, Kolkata, Mumbai

Certifications: ISO 9001:2015, ISO 14000:2015,

### Our Products

Johnson Controls has supplied a wide range of mission critical Naval systems—to several frontline platforms of the Indian Navy viz Indigenous Aircraft Carrier – INS Vikrant, Shivalik class Frigates, Kamorta class ASW Corvettes, Kulish Class, Talwar & Teg class Frigates and Kolkata Class.

### Magnetic Bearing Compressor based AC Plant (80 TR to 1100 TR)

AC plant is designed to deliver exceptional performance in mission critical environments. Lightweight, quiet, and highly robust, perfectly suited for advanced naval vessels and offshore platforms. The plant is specifically engineered to Our Magnetic Bearing AC Plants have been successfully installed and commissioned across multiple Indian Naval platforms for over 11 years, consistently demonstrating reliable performance, minimal maintenance, and superior lifecycle efficiency



### AC Plants (Open & Semi hermetic Screw): 80 TR to 800 TR

Engineered to comply with stringent military standards—including NSS II Shock Grade, Air-Borne Noise (MIL-STD-1474E), and Structure-Borne Noise (MIL-STD-740-2). Installed on frontline Indian Naval platforms. Our 85 TR AC Plant is now DGQA Type Approved,



### CO2 Fire Fighting System

Johnson Controls CO<sub>2</sub> Fire Fighting System is a trusted and proven solution for comprehensive onboard fire protection across naval and marine environments. Installed and commissioned across multiple Indian Navy and Indian Coast Guard platforms



### Refrigeration Plants

The Refrigeration Plants from Johnson Controls are engineered and purpose-built for naval applications, these systems are compact, rugged, and optimized for continuous, mission-ready operation. Comply with key naval and military performance criteria, including:

- NSS II Shock Grade
- Air-Borne Noise (MIL-STD-1474E)
- Structure-Borne Noise (MIL-STD-740-2)



### HVAC Systems

Johnson Controls provides end-to-end design, supply, installation, and commissioning of TACS-based HVAC systems for a wide range of naval vessels—from agile P28 ASW Corvettes to the prestigious Aircraft Carrier class.

All equipment offered within the TACS-based HVAC system is designed to be Compact, Modular – and Naval-grade—engineered for the unique space and performance constraints of modern warships.

Johnson Controls' HVAC solutions also incorporate Air Filtration Units tailored for Nuclear, Biological, and Chemical (NBC) warfare protection, ensuring crew safety and ship survivability in contaminated environments.

Our HVAC systems comply with key naval performance requirements, including Shock Grade standards, Structure-borne noise requirements and Air-borne noise criteria.

Johnson Controls TACS-based HVAC systems are operational on several frontline Indian Navy ships, including P17 Shivalik-class frigates, P28 Kamorta-class ASW corvettes, P-71 Aircraft Carrier – INS Vikrant.



### Self-Contained Units (SCU)

Johnson Controls offers a comprehensive range of Self-Contained Units (SCUs) from 1 TR to 40 TR, purpose-engineered to meet the demanding air-conditioning requirements of both surface ships and submarine platforms.

Our SCUs operate on HFC refrigerants, fully compliant with Kyoto Protocol environmental standards, ensuring reduced environmental impact without compromising cooling efficiency. The systems are engineered for Simple installation in constrained naval spaces, Low-maintenance operation and High energy efficiency for optimized shipboard performance. Johnson Controls SCUs are designed to meet stringent naval specifications, including Shock, Structure-borne noise limits and Vibration performance criteria.

Johnson Controls SCUs have been successfully installed and commissioned across high-visibility Indian Navy platforms such as Kamorta-class ASW Corvettes and Aircraft Carrier – INS Vikrant.



## Kerala State Electronics Development Corporation Ltd.

- Echosounder (For Ship & Submarine MK1 & MK2)
- Emlog & Retransmission Unit
- UWACS – Triton & Micro
- Data Distribution Unit (DDU)
- Advanced Indigenous Distress Sonar System(AIDSS)
- Processor Based Ground Mine (PBGM)
- Towed Array - ALTAS, MAAREECH
- Sonar Power Amplifiers & Indicator Panel for Hull Mount Sonars
- DIFAR Sonobuoy
- AIDSS Transducers
- UCS Array
- UCS & UWT Transducer Element
- Cavitation Meter
- Interface Unit for Automated Weather Observing System

Address : Kerala State Electronics Development Corporation Ltd.  
Special Products Group, Keltron Equipment Complex, Karakulam,  
Thiruvananthapuram - 695564  
Phone : 0472-2815848,0472-2815845  
Fax No :- 0472-2888736  
Email : spg@keltron.org  
Website :www.keltron.org

### A Legacy in Engineering

Echosounder (For Ship & Submarine MK1 & Mk2)

Emlog & Retransmission Unit

UWACS – Triton & Micro

Data Distribution Unit (DDU)

Advanced Indigenous Distress Sonar System(AIDSS)

Processor Based Ground Mine (PBGM)

Towed Array - ALTAS, MAAREECH

Sonar Power Amplifiers & Indicator Panel for Hull Mount Sonars

DIFAR Sonobuoy

AIDSS Transducers

UCS Array

UCS & UWT Transducer Element

Cavitation Meter

Interface Unit for Automated Weather Observing System

**Certifications: ISO 9001:2015,  
ISO 14000 : 2015,  
ISO 45001:2018 etc.**

### Echosounder

Echosounder (For Ship & Submarine MK1 & MK2)

Emlog & Retransmission Unit

UWACS – Triton & Micro

Data Distribution Unit (DDU)

Advanced Indigenous Distress Sonar System(AIDSS)

Processor Based Ground Mine (PBGM)

Towed Array - ALTAS, MAAREECH

Sonar Power Amplifiers & Indicator Panel for Hull Mount Sonars

DIFAR Sonobuoy

AIDSS Transducers

UCS Array

UCS & UWT Transducer Element

Cavitation Meter

Interface Unit for Automated Weather Observing System

## SUBMARINE ECHOSOUNDER -Mk1

It is a navigational echo sounder for measuring water depth below keel of a submarine. Operating depth of the submarine is up to 300m. SES MK-1 meet the depth requirement of 0.2m to 6000m.



## SUBMARINE ECHOSOUNDER-MK2

It is a navigational echo sounder for measuring water depth below the hull and diving depth above keel of a submarine. Operating depth of the submarine is up to 1000m. SES MK-2 meet the depth requirement of 0.2m to 10000m. A smart high frequency 1MHz is used for shallow depth measurements.



## EMLOG

EM Log is a speed and distance measuring equipment to measure single axis / dual axes speed through water (STW) with a speed accuracy of  $\pm 0.2$  knots  $< 10$  knots and 2% above 10 knots



## RETRANSMISSION UNIT

Retransmission Unit provides individually configurable / buffered RS422, RS232 NMEA channels. It is also built to cater to user specific analog and digital interface requirements. i.e., Synchro, Resolver, DC / AC Linvar, Fregat, Kasu etc.



### PROCESSOR BASED GROUND MINE (PBGM)

The processor based ground mine is an advanced ground mine for laying either by surface ship or submarine up to 300m depth in water



### HOMING SYSTEM TORPEDO

It is an underwater active transmitter system for torpedo, which consists of 52 channels Class-D power amplifier with hybrid backplane. Transmission Frequency is 21kHz with power level of 200W per channel.



### TOWED ARRAY - ALTAS

Towed Array for ALTAS is an array having 160m sensor array with 600m heavy tow cable & 250m light cable along with the Optical inter connection module



### SEA BED ARRAY

P215-Sea bed arrays are offboard passive sensor arrays of 5m length with a Cable length of 5m. Deployed on the sea bed mounted on stainless steel frame, for monitoring strategic locations at sea on a continuous basis to assess the threats from submarines and submersibles..



### UWACS TRITON

UWACS Triton is a compact under water acoustic communication system with multiple communication modes. It is used for communication between ships and submarines, between ships and between submarines. It is based on SDR architecture, hence it is very flexible for future



### UWACS MICRO

UWACS Micro is portable and versatile equipment used for testing all functionality of Underwater Wireless Acoustic Communication System. Ergonomic and Compact single enclosure design. Comprehensive GUI for configuration and operation.



### DATA DISTRIBUTION UNIT

Data Distribution Unit is an interface unit between Ring Laser Gyros / INS-SA with various Navigation and Fire Control System Onboard. It can provide different type of Digital, Analog and Proprietary signals.



### ADVANCED INDIGENOUS DISTRESS SONAR SYSTEM (AIDSS)

Advanced Indigenous Distress Sonar System is an emergency sound signaling device or beacon sonar which transmit acoustic signals of pre-designated frequency and pulse shape in an emergency situation typically SUBMISS or SUBSUNK.



### SONAR POWER AMPLIFIERS

Two types of Sonar Power Amplifiers available viz. Linear and Digital with built in Over load and Over Current protection, Remote ON/OFF facility and FDFL. They are manufactured using MOSFET/IGBT based PWM full Bridge configuration for Digital and Hybrid ICs for Linear Power Amplifiers



### DIFAR SONOBUOY

DIFAR Sonobuoy is an A size passive sonobuoy having DIFAR, OMNI and GPS sensors. It has got three operating modes viz. DIFAR, DO and SO. Operational life is 8 Hrs and is selectable via Command Function Select.



### AIDSS TRANSDUCER

AIDSS Transducer is a transceiver having tuned frequency from 4.5 kHz to 9 kHz. It can operate at a depth of 1500m.



### UCS ARRAY

UCS Array is a dual band communication transceiver array having tuned frequencies of 6 kHz and 9 kHz. It can operate at a depth of 450m. It has an Omni directional beam pattern.



**UCS TRANSDUCER ELEMENT**

UCS Transducer is a dual band communication transceiver having tuned frequencies of 6 kHz and 9 kHz. It can operate at a depth of 450m.



**UWT TRANSDUCER ELEMENT**

UWT Transducer is a single band communication transceiver having tuned frequency of 9 kHz. It can operate at a depth of 20m



**FREE FLOODED RING TRANSDUCER**

Free Flooded Ring Transducer is a single band transceiver having tuned frequency of 5.5 kHz. It can operate at a depth of 300m.



**NACS STAVE**

NACS Stave is a single band transceiver having tuned frequency range of 2 kHz to 12 kHz. It can operate at a depth of 20m. It is used for health monitoring purpose.



### MAAREECH TOWED ARRAY

UCS Transducer is a dual band communication transceiver having tuned frequencies of 6 kHz and 9 kHz. It can operate at a depth of 450m.



### OWN NOISE ANALYSER

UWT Transducer is a single band communication transceiver having tuned frequency of 9 kHz. It can operate at a depth of 20m



### CAVITATION METER

Free Flooded Ring Transducer is a single band transceiver having tuned frequency of 5.5 kHz. It can operate at a depth of 300m.



### TX-ATR

NACS Stave is a single band transceiver having tuned frequency range of 2 kHz to 12 kHz. It can operate at a depth of 20m. It is used for health monitoring purpose.



### ACTIVE SONAR TRANSMITTER SYSTEM

Sonar Transmitter system for various sonar applications onboard Ship / Submarines.



### INTERFACE UNIT FOR AWOS

Interface unit provides data output in MIL1553/GHOST, Ethernet and Rs422 interface formats, for a frontline Naval ship.



### HMS/BMS INDICATOR PANEL

This is a subsystem of Sonar designed to monitor various parameters of the system.



## Kirloskar Pneumatic Company Limited

Marine Business - Equipment / Services

- Air Conditioning
- Refrigeration Systems,
- Air Compressors,
- Process Gas Systems,
- Vapour Absorption Systems
- Industrial Gear Boxes, Gear Transmission System.

Founded in 1958 by Shri. Shantanurao Kirloskar, erstwhile Kirloskar Pneumatic Company Limited is at the helm of the Kirloskar Group companies. With our manufacturing legacy that goes back more than 130 years, we proudly hold the baton for industrial innovation. Committed to deliver solutions that surpass our customers' expectations, we continually evolve to develop our offerings. That's how we ensure that Kirloskar Pneumatic is consistently at the cusp of innovation, raising the standards of the industry and establishing robust relationships with leading global organisations.

Certifications : ISO 9001 : 2015,  
 ISO 14001:2015,  
 ISO 45001:2018  
 ASME 'U' Stamp certification

### MAGNETIC BEARING COMPRESSOR OR AC PLANT 160 TR

For Water Chilling for Air Conditioning / machinery cooling for surface Ships, Submarines and land based Naval application



### **AC PLANT 80 TR – IINS ADITYA CLASS, KORA CLASS SHIP, SNF CLASS**

- ◆ For Water Chilling for Air Conditioning / machinery cooling for surface Ships, Submarines and land based Naval application
- ◆ Shock resistance as per Naval Standards (rugged design with optimized shock mount selection)
- ◆ Vibrations (SBN) well within limits of Naval Standards
- ◆ Noise (ABN) well within limits of Naval Standards.
- ◆ Compact in size to accommodate in minimum space and foot print

### **AC PLANT 80 TR – IINS ADITYA CLASS, KORA CLASS SHIP, SNF CLASS**

- ◆ Refrigeration Plant for Cold Rooms And Cool Rooms for preservation of vegetable, fruits, dairy products
- ◆ Shock resistance as per Naval Standards (rugged design with optimized shock mount selection)
- ◆ Vibrations (SBN) well within limits of Naval Standards
- ◆ Noise (ABN) well within limits of Naval Standards.
- ◆ Compact in size to accommodate in minimum space and foot print
- ◆

### **AC PLANT 760 TR-VIKRANT CLASS Indian Air Craft Carrier**

- ◆ For Water Chilling for Air Conditioning / machinery cooling for surface Ships, Submarines and land based Naval application
- ◆ Shock resistance as per Naval Standards (rugged design with optimized shock mount selection)
- ◆ Vibrations (SBN) well within limits of Naval Standards
- ◆ Noise (ABN) well within limits of Naval Standards.
- ◆ Compact in size to accommodate in minimum space and foot print



## L3 Harris Maritime and Aero Private Limited

### Integrated Platform Management System (IPMS)- Main Product

This fully integrated system provides operators real-time information on the platform, enabling decision-makers to operate more effectively, particularly in emergencies, by integrating the monitoring and control of the ship's propulsion, electrical, functions, auxiliaries and damage control machinery and system

Address :L3Harris Maritime and Aero Private Limited  
No 10, PVS warehousing Company  
Pattanagere, Raja Rajeshwari Nagar, Mysore Road, Bengaluru 560098  
Phone :+918061980200  
Website :<https://www.l3harris.com/en-in/india>

L3 Harris Maritime and Aero Private Limited is a group company of L3 Harris MAPPS Inc, the global leader in providing IPMS. This is in turn a subsidiary of L3Harris Technologies Inc, USA, the leading supplier of defense, space and security solutions. L3Harris Maritime and Aero Pvt Ltd, has been established in India for more than 25 years and has provided advanced and complex automation solutions to frontline naval warships of Indian Navy. The office in India also serves more than 13 friendly Navies around the globe.

Certifications: ISO 9001:2015

## Our Products

Integrated Platform Management System (IPMS) integrates the monitoring and control of the ship's propulsion, electrical functions, auxiliaries, and damage control machinery enabling the operators to take the decisions faster and efficiently run the platform equipment onboard the ship.



## Battle Damage Control System (BDCS)

Battle Damage Control System provides vital Damage control features such as Stability calculator, Fire and Flood Detection and management and to enable user to effectively manage the ship compartment wise controls

## Automated Power Management System (APMS)

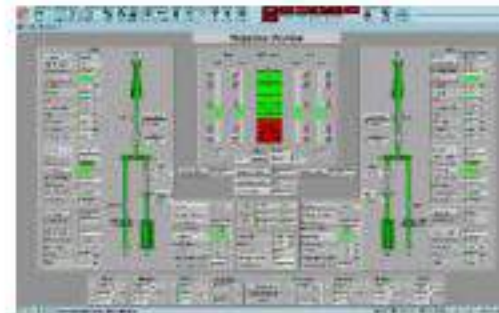
The ship's Power generation and distribution automation functions can be handled using the IPMS or as a separate APMS.

## Onboard Training System (OBTS)

The OBTS provides a virtual environment for training close to real life scenarios for the operators of IPMS. This can be run and used onboard without having to run the main machinery to ensure seamless training of new operators / refresher training etc.

## LM2500 Gas Turbine Controller (ECU) - FADEC

L3Harris ECU for LM2500 Gas turbines has been installed on platforms like P71 Aircraft Carrier, P17A Nilgiri class and also Shivalik class ships.





## L&T Valves Ltd

Gate Valve Globe Valves, Check Valves,  
Cryogenic Valves Bellow Sealed Valves  
Trunnion Mounted Ball Valve Floating Ball Valve  
Triple Offset Butterfly Valve  
Aqua seal Elastomer Lined Butterfly Valves

Green Channel Certification  
Green Channel Status was granted to L&T Valves Ltd. by Directorate General of Quality Assurance (DGQA) on 22 September 2025 for a period of 5 years upto 22 September 2030 for the following range of products:

1. Triple Offset Butterfly Valve (4" - 14")
2. Swing Check Valve (2" - 10")
3. Top Entry Floating Ball Valve (3/8" - 3")
4. Lift Check Valve (3/8" - 1.1/2")
5. SDNR Valves (1" - 1.1/2")
6. SDSLV Valves (3/4" - 4")
7. Gate Valve (14")
8. Double Offset Butterfly Valve (2")

Address: L&T Valves Ltd, Floor II, TC-1, L&T Campus, Mount Poonamallee Road, Manapakkam, Chennai - 600 089  
Phone : 919619972089  
Email : rajaramanms@Lntvalves.com ContactUs@Lntvalves.com  
Website: www.Lntvalves.com

L&T Valves is a leader in flow-control solutions. The company is a subsidiary of Larsen & Toubro, a technology and engineering conglomerate. L&T Valves has supplied over 20 million valves, enabling efficient and reliable flow control across industries worldwide. L&T Valves leverages its heritage of excellence that spans six decades to manufacture valves for key sectors of the economy such as oil & gas, power, petrochemicals, chemicals, water, as well as defense and aerospace.

Technology and innovation are a part of the corporate DNA, and each product that bears the L&T brand comes with a promise of trouble-free performance. Globally, L&T Valves is a preferred supplier for cryogenic, low-emission, large-size, and high-pressure valves, as well as advanced valve automation solutions including HIPPS.

**Certifications**  
**Green Channel Status**  
**ISO 9001:2015, 14001:2015 & 45001:2018**  
**CE Marking & ATEX**  
**API 600, 603, 6D, 609 & 594**  
**SIL-3 TMBV, FBV, TOBV, Gate & Globe Valves.**

## Our Products

L&T Valves manufactures a focused range of industrial valves including bolted bonnet and pressure seal gate, globe, and check valves, floating ball valves up to 8" in ASME Classes 150-2500, API 6D-compliant trunnion-mounted ball valves with SIL-3 capability, and butterfly valves (Triple Offset, Aqua Seal, and Fabricated) up to 100" and ASME Class 1500. These valves are produced using advanced manufacturing processes, stringent inspection and testing controls, and are supplied in carbon steel, stainless steel, and alloy steels for demanding service conditions across oil & gas, power, and process industries.



## Valves for Shipyard

L&T Valves has successfully supplied a wide range of critical marine valves to Indian shipyards, including Mazagon Dock Shipbuilders Limited (MDL), for Project-17 Alpha Frigates (P17A).

As part of the P17A project, L&T has delivered valves conforming to stringent naval and shipbuilding specifications, meeting requirements for long service life in aggressive marine environments. The scope of supply included valves manufactured in Gun Metal, NAB, and other naval-grade alloys, suitable for seawater, firefighting, ballast, bilge, cooling water, and auxiliary systems.

L&T ensured full compliance with requirements related to material traceability, NDT, hydrostatic and seat testing, PMI, and documentation, supporting the high reliability and safety expectations of frontline naval combat vessels.

L&T Valves Ltd. has a proven track record of supplying more than 2,500 valves for warship and naval vessel applications.





Address :L&T – Precision Engineering & Systems IC  
 Gate 1, Powai Campus, Saki Vihar Road, Powai, Mumbai  
 Phone :+91 22 6705 2021  
 Email :marine.marketing@larsentoubro.com  
 Website : www.larsentoubro.com

## Larsen & Toubro Limited

### Shipbuilding

Naval & Commercial Ships – New Build  
 Repairs & Refits

### Subsea Vessels

Submarines  
 AIP Plug  
 Simulators

### Marine Equipment & Systems

Next Generation Helo Harnessing & Traversing System (NGHHTS)  
 Waterjet Propulsion System CPP & Shafting System  
 ASW Rocket Launcher  
 BRAHMOS Launcher & FCS  
 Autonomous Underwater Vehicles

L&T is a US\$30 Billion Engineering & Construction conglomerate operating in over 50 countries worldwide. Its Precision Engineering & Systems (PES) IC has been a trusted partner to the Indian Armed Forces for over 4 decades, supplying critical components as well as platforms to meet the nation's defence requirements, in marine, land as well as air domains. PES IC also provides critical components and systems to India's space program through its Aerospace segment.

PES IC's Marine Equipment & Systems (MPES) unit supplies naval platforms as well as equipment to the Indian Navy, Indian Coast Guard as well as to customers in friendly foreign countries.

PES IC's Shipbuilding unit operates an ultra-modern greenfield shipyard, spread across over 900 acres, at Kattupalli near Chennai.

## Product

### Offshore Patrol Vessels

OPVs are medium to light armed, steel hulled vessels intended to protect offshore assets and island territories. 7 of these have been designed, built and delivered to the Indian Coast Guard. They are capable of ocean policing, control, surveillance and monitoring. They are designed to operate up to sea state 7 and undertake helo operations, thus functioning as 'eyes in the sky'. Peacetime capabilities include fisheries protection and monitoring as well as operations pertaining to anti-smuggling, anti-piracy, limited pollution response against oil spills, and search-and-rescue operations.



## L&T SOV

The L&T SOV is a special operations diesel-electric midget submarine, designed and developed by L&T-PES. Fitted with twin torpedo tubes and with modern conformal array SONAR & advanced radio electronic sensors for detection, surveillance, communication and interception, L&T SOV offers credible deterrence as well as capabilities for deployment and recovery of special forces.

### Key Features

- ◆ Length: 54 m
- ◆ Pressure Hull Diameter: 4.8 m
- ◆ Maximum Operating Depth: 150 m
- ◆ Operating Speed: 12 Kn (submerged), 10 Kn (snorkel), 8 Kn (surfaced)
- ◆ Complement: 13 Crew, 12 Special Forces Operators



## Air Independent Propulsion (AIP)

Air Independent Propulsion (AIP) provides a non-nuclear alternative to the conventional diesel-electric Submarines to enhance their endurance by allowing them to recharge batteries underwater. This AIP system, which runs on indigenously developed PAFC (Phosphoric Acid Fuel Cell) based technology, can be configured to integrate on existing as well as future conventional Submarines. L&T is the recipient of ToT (Transfer of Technology) from NMRL-DRDO for AIP for Submarines as well as Industry Partner for engineering & realization of the AIP System. L&T is undertaking execution of two AIP System Modules for Kalvari Class of Submarines for the Indian Navy.

### Key Features

- Maximum Power: 300KW
- Dimensions: Length 11.5m, Diameter 6.2m
- Fuel: Hydrogen
- Oxidant: Oxygen



## Submarine Escape Training Facility

The facility is designed to train submarine crew using an SEIE MK 11 escape suit, simulating escape from a damaged or sunken Submarine. It includes a Submarine Escape Training Tower comprising two chambers - Tower Escape (simulating an undamaged submarine compartment) and Rush Escape (simulating a damaged, flooded submarine). The tower escape is equipped with systems, equipment and fittings to facilitate flooding, draining, pressure equalising, built-in breathing, a stole-charging valve to inflate the SEIE MK 11 escape suit, etc. The rush escape chamber is integrated with the RCC to cater to any decompression emergency. The entire facility is controlled from control room. There is a provision for emergency/urgent draining.



## Next Generation Helo Harnessing & Traversing System (NGHHTS)

The NGHHTS offers a safe and user-friendly system to Secure and Traverse Helicopters on Naval Platforms without manual intervention.

Deck handling system for performing helicopter securing and traversing operations onboard frontline naval platforms.

### Specifications:

Capture Time: Less than 03 seconds  
 Traversing Speed: 0.01 to 0.3 m/sec  
 Automated Operations: No personnel required on helo deck for operations.

Capture area: 3 m (longitudinal) X 1.8m (lateral)

Environmental Capability: can be used for operations in sea conditions upto Sea State 5

Helicopter Compatibility: Compatible with Tri-cycle / Reverse Tri-cycle type of Helicopters mounted with a probe with Max AUV of upto 12.5 tons.



## ASW Rocket Launcher

The ASW Rocket Launcher is a ship-based anti-submarine rocket launch system, capable of firing 12 radially arranged, depth-charge rockets at submerged targets.

Salient Features:

- ◆ Firing modes: Single rocket, Salvos of 4, 8 and 12 rockets.
- ◆ Rocket Feed Complex caters to storage and automatic loading of rockets into the launcher
- ◆ Hoist and Conveyor mechanism customizable for platform-specific requirements.
- ◆ The rocket is an unguided depth charge with maximum range of 5.5 km and maximum depth of 300 m.
- ◆ Specifications:
- ◆ Number of Tubes in the Rocket Launcher: 12
- ◆ Rocket Range (max.): 5.5 km
- ◆ Launcher Overall Dimensions (approx.):
- ◆ Length : 2140 mm
- ◆ Width : 1880 mm
- ◆ Height : 2410 mm



## BRAHMOS Launcher & Fire Control System

L&T Precision Engineering and Systems, in collaboration with BAPL, has designed, developed, and manufactured Launcher Modules for the BRAHMOS Missile System for naval platforms in vertical, inclined and quad configurations. The Fire Control System (FCS), designed, developed and manufactured by the Company, is capable of simultaneously controlling 2 to 32 missiles in single or salvo mode. The FCS accepts target data from a radar or Combat Management System and calculates the missile's trajectory. Major functions of the FCS include Missile Preparation, Missile Health Check, Hit Probability Calculation and Cartographic Display.

Salient Features:

- ◆ Inclined, Vertical & Quad configuration
- ◆ Carries out Combat & Route Planning
- ◆ Single and Salvo firing
- ◆ Facilitates Missile Health checks
- ◆ Built-in test facility



## Autonomous Underwater Vehicles

The facility is designed to train submarine crew using an SEIE MK 11 escape suit, simulating escape from a damaged or sunken Submarine. It includes a Submarine Escape Training Tower comprising two chambers - Tower Escape (simulating an undamaged submarine compartment) and Rush Escape (simulating a damaged, flooded submarine). The tower escape is equipped with systems, equipment and fittings to facilitate flooding, draining, pressure equalising, built-in breathing, a stale-charging valve to inflate the SEIE MK 11 escape suit, etc. The rush escape chamber is integrated with the RCC to cater to any decompression emergency. The entire facility is controlled from control room. There is a provision for emergency/urgent draining.



## Cadet Training Ships

A ship capable of providing comprehensive Sea Training to Naval Cadets, it can perform secondary roles as a Hospital Ship, Humanitarian Aid and Disaster Relief (HADR), Non-Combatant Evacuation Operations (NEO) and Search & Rescue Operations (SAR).

Heavyweight AUV Amogh: Tailored for deep-water bathymetric and seabed surveys, the Amogh AUV is configurable with SSS, SBP, MBES, and MA-SSS payloads, with an endurance of 24 hrs.





## Mahameena Engineering Industries

Address: Mahameena Engineering Industries  
MPLUN Shed No. 16 , Sector I, Govindpura  
Industrial Area, Bhopal  
Email: shrikantdudhande@gmail.com

- Below mentioned items which we have supplied to MO's & defence PSU's.
- Damage Control Items
- Fabricated assemblies
- Pressure end fittings(ferrous & Non ferrous)
- Gas turbine spares
- Deck spares for Aircraft carriers

HAMEENA ENGINEERING INDUSTRIES, is based in Bhopal, and is a trusted name in Precision Machining & Fabricated Assemblies. With 36 Years of rich experience, the company has been delivering high-quality machined & fabricated assemblies to various industries , including critical defence sectors . Over the years , the company has earned a reputation for its commitment to quality , innovation and reliability

### SHORING BEAM HATCH DOOR FIXED TYPE-II



Certifications: ISO 9001:2015, AS9100D

## Dan Buoy Steel Modified

-With pressure testing at 65Psi & buoyancy testing supplied to MO(MBI)



## Damage Control Items

We have been supplying these items to MO's & Defence PSU's



## Damage Control Items



## Deck Spares

Currently we have developed Flight Deck Rims for INS Vikramaditya which bears load upto 20 Tons at vertical direction



### Gas Turbine / Compressor Spares

- A. Fasteners
- B. Ferrous & Non Ferrous Gaskets
- Damage Control Items
- A. Stopper with 3 grips
- B. Splinter Box (All Sizes)
- C. Circular Stopper Plate with fittings
- D. Shoring Beams
- E. Band multipurpose (20-200mm Dia Pipes)

### Pressure End Fittings

- A. Unions
  - B. Flanges
  - C. Extenders
  - D. Adaptors / Couplings
  - E. Branch Unions
- Fabricated Assemblies
- A. Dan Buoy Steel Modified
  - B. Shoring Hatch components
  - C. Hose Basket
  - D. Dan Buoy Steel Modified
  - E. Shoring Hatch components
  - F. Hose Basket



## Nivo Controls Pvt. Ltd.

- Tank Level Indication System
- HMI Display Panels
- Local Tankside Display
- Level Switch & Transmitt
- Addressable Flood Alarm System
- HMI Display Panels
- Flood Transmitter
- Flood Switch
- Flow Measurement
- Flowmeter for Water
- Oil Flowmeter
- Flow Rate Totaliser & Indicator
- 

Company Profile - More than 45 yrs of experience in designing and manufacturing instruments for measurement of process parameters.

Approved vendor to the Indian Navy for over 20 years. 4000+ instruments installed on Aircraft Carrier, Destroyers, Frigates, Corvettes, FACs, Survey Vessels, OPVs, Barges

Products are Indigenously Designed, Developed & Manufactured (IDDM).

Lifetime support for all our products.

### Certifications & Approvals

ISO 9001: 2015, DGQA Registered, R&D recognised by Ministry of Science & Technology, GoI, ESS Compliant Electronics

### Flow Rate Indicator & Totaliser

For remote indication of Flow rate and Totaliser

Isolated current output

Programmable relay output

Selectable units of measurement



## Level Transmitter

For continuous level measurement of all types of liquids  
Submersible and non-submersible application  
Suitable for Hazardous, Corrosive, High Temperature application  
Available in Titanium construction for Ballast Tanks  
Long term reliable operation



## HMI Display Panel

Centralised display of multiple tanks  
Touch screen display of Tank details  
– Level / Mass / Volume  
Connectivity with IPMS  
User defined Tank Groupings  
Rugged – SS construction



## Local Tankside Display

Standalone display for each tank  
Digital Display of Level / Mass / Volume with graph  
Analog & Digital Outputs  
Connectivity with IPMS  
Long-Distance High-Speed data transmission



## Flood Transmitter

For measurement of Rate of Flood  
Suitable for submersible applications  
Fast response  
Connectivity with IPMS



### Flood Switch

For detection of Flood Level  
Addressable switches  
Maintenance free, no moving parts  
Connectivity with IPMS  
Potential free relay outputs  
Compact & Rugged - SS construction



### Flow Meter for Water

For measuring the flow of Water, Sea Water, Chilled Water  
Rugged design  
High accuracy  
Maintenance free, no moving parts  
Built-in Totaliser  
Bi-directional Flow Measurement



### Oil Flow Meter

For measuring the flow of Oil, Fuel  
Suitable for highly viscous fluids  
Compact in size  
High accuracy  
Available in SS316 construction



### Tank Level Indication System

Complete system for measuring tank contents of Ballast, Water, Lube Oil, Fuel Oil & AVCAT Tanks. Tank High-Low & Bilge Level Detection.  
The system comprises of:  
HMI Display Panel  
Local Tankside Display  
Level Switch & Transmitter

### Addressable Flood Alarm System

Complete system for measuring Flood Level & Rate of Flood  
The system comprises of:  
HMI Display Panel  
Flood Transmitter  
Flood Switch

**OMEGA INDUSTRIES PVT LTD**

White metal lined bearings & bearing Pads for Indian Navy for SNF, EKM, DMDE, Cochin Shipyard, P-17, Talwar & PGSC Projects etc.

Plummer Block & Gear Box Bearings S3 & S4 (G546 & G548)

Omega Industries Pvt Ltd is original manufacturer (OEM) of White Metal Lined Sleeve Bearings since 1960 for Electric Generator, Motors, Pumps, Steam, Gas & Hydro Turbines and Gear Boxes as per customer drawing & design.

We manufacture White Metal Lined Bearings & Bearing Pads up to 1000 MW Steam, Hydro Gas Turbines for BHEL, Aistam, GE Power, Siemens, SKODA & Indian Navy.

We are Exporting to Waukesha Bearings, USA & UK with self-certification.

We use virgin, high purity, lead free (Pb < 0.05%) white metal which enhances working temperature upper range by almost +150C and also the specific loading capacity of the refurbished Bearing.

Our made Turbine, Generator Bearings & Seal Rings lead to vibration free operation of customer's critical power equipment for decades.

**Certifications & Approvals**  
 ISO 9001:2015 & ISO 14000:2015  
 OMEGA awarded Best Supplier Award by BHEL Varanasi, Bhopal  
 Voith Turbo GmbH  
 Certificate of Excellence awarded by BHEL Haridwar

**NAVY VISIT at OMEGA**

**Product - Journal Bearing Navy)**



**Product - Plummer Block Pad (Navy)**



**Product – Pummer Block Pad (Navy)**

For detection of Flood Level  
Addressable switches  
Maintenance free, no moving parts  
Connectivity with IPMS  
Potential free relay outputs  
Compact & Rugged – SS construction



**Product – Thrust Bearing (Navy)**

For measuring the flow of Water, Sea Water, Chilled Water  
Rugged design  
High accuracy  
Maintenance free, no moving parts  
Built-in Totaliser  
Bi-directional Flow Measurement



### Product - Insert Bearing (Navy)

For measuring the flow of Oil, Fuel  
Suitable for highly viscous fluids  
Compact in size  
High accuracy  
Available in SS316 construction



### Journal Bearing of 660MW KWU - ST

Complete system for measuring tank contents of  
Ballast, Water, Lube Oil, Fuel Oil & AVCAT Tanks.  
Tank High-Low & Bilge Level Detection.  
The system comprises of:  
HMI Display Panel  
Local Tankside Display  
Level Switch & Transmitter



### Product - Insert Bearing (Navy)

Complete system for measuring  
Flood Level & Rate of Flood  
The system comprises of:  
HMI Display Panel  
Flood Transmitter  
Flood Switch



### Product - Insert Bearing (Navy)

Complete system for measuring  
Flood Level & Rate of Flood  
The system comprises of:  
HMI Display Panel  
Flood Transmitter  
Flood Switch



### Product - Insert Bearing (Navy)

Complete system for measuring  
Flood Level & Rate of Flood  
The system comprises of:  
HMI Display Panel  
Flood Transmitter  
Flood Switch



### Product - Thrust cum Journal Bearing of 250MW KWU ST

Complete system for measuring  
Flood Level & Rate of Flood  
The system comprises of:  
HMI Display Panel  
Flood Transmitter  
Flood Switch



## PTC INDUSTRIES LTD

- Titanium and Nickel Alloys Mill Ingots, Billets, Rods and Bars, Plates & , Sheets
- Valve Castings , Online Fittings, Propeller, Pump Diffusers etc.

PTC Industries Limited is a leading Indian engineering and advanced manufacturing company specializing in high-quality precision components and complex castings for critical and super-critical applications. With over 56 years of manufacturing expertise, the company has built robust capabilities in delivering high-integrity components to sectors such as

Defence, Aerospace, Naval & Marine, Oil & Gas, Energy, and Industrial Equipment.

PTC Industries is globally recognized for its excellence in near-net-shape castings and

fully machined components, produced using advanced and proprietary manufacturing technologies including Investment Casting, Centrifugal Casting, Replicast®, RapidCast™, and ForgeCast™. The company works with a wide range of high-performance materials—alloy steels, stainless steels, duplex & super-duplex grades, nickel- and cobalt-based superalloys, and titanium alloys—enabling it to consistently meet stringent mechanical, metallurgical, dimensional, and inspection requirements.

For Naval and Defence applications, PTC

Industries supplies critical components for marine propulsion systems, pumps, valves, structural assemblies, and mission-critical equipment, all manufactured in accordance with applicable Defence Standards, Naval/Class Society requirements, and Quality Assurance protocols.

**Certifications: ISO 9001:2015 – Quality Management Systems**

**ISO 14001:2015 – Environmental Management Systems**

**ISO 45001:2015 – Occupational Health & Safety Management Systems**

The company holds approvals from major classification and inspection bodies and follows robust quality systems to ensure complete traceability, reliability, and manufacturing consistency.

The company has established advanced capabilities in high-technology materials and processes, particularly for titanium and superalloy castings used in strategic Defence and Aerospace platforms. PTC Industries actively contributes to India's indigenisation, import substitution, and self-reliance initiatives, and works closely with Defence PSUs, DRDO laboratories, and various government agencies.

PTC Industries Limited is committed to precision, quality excellence, and technological innovation, making it a trusted and long-term manufacturing partner for the Indian Navy, DRDO, and other Defence establishments requiring reliable, high-performance components for demanding operational environments.

## Ingots

PTC Industries produces high performance Titanium and Nickel alloy mill products, including ingots, billets, rods, bars, plates, and sheets specifically for critical aerospace, defense, and naval applications.



## Valve Castings

PTC manufactures high-integrity valve castings designed for pressure regulation, flow control and shut-off functions in naval fluid systems. These are produced using investment casting, Replicast®, RapidCast™ and ForgeCast® processes with materials including Titanium, and Nickel Aluminum Bronze (NAB). The near-net-shape casting process achieves uniform wall thickness, minimal machining allowance, and high dimensional accuracy, critical for marine and subsea environment. Applications in Naval Equipment: Sea water ballast and cooling systems



## Propeller

On-line fittings from PTC are precision cast and machined components used to interconnect pipes, valves, and systems within naval fluid and propulsion networks. These include elbows, tees, reducers, flanges and adaptors that maintain structural integrity under high pressure and corrosive marine environments. The company's casting technologies enable fittings with tight tolerances and excellent metallurgical properties suited to salt-water service. Applications in Naval Equipment: Main and auxiliary piping networks



## Online Fittings

PTC supplies fixed-pitch propellers and blades for naval and marine platforms manufactured by precision casting in alloys like Nickel aluminum bronze (NAB). These cast propellers are engineered for high thrust efficiency, corrosion resistance and fatigue strength in demanding sea conditions. Applications in Naval Equipment: Surface warship and patrol vessel propulsion systems. Corvettes, frigates and support ship propulsion. Auxiliary craft and small boat drive systems



## Diffusers

A diffuser is a precision-cast and machined component used in centrifugal pumps and marine pumping systems. It surrounds the impeller and guides the fluid flow from the high-velocity swirling flow at the impeller outlet into a more uniform, pressure-stable, radial direction to match the pump discharge. In naval applications, diffusers are critical for efficiency, reduced cavitation, stable head performance, and long service life in harsh marine environments. Applications in Naval Equipment: Sea water cooling and fire water pumps. Bilge, ballast, and ballast transfer systems. Fuel and lubrication transfer systems





## SAURABH METALS PVT LTD

Address: 45, Ancillary Industrial Area Mandideep - 462046  
 Phone : 0755-2588610 |  
 Website : [www.saurabhmetals.com](http://www.saurabhmetals.com)  
 Email : [ho@saurabhmetals.com](mailto:ho@saurabhmetals.com)

- Shafting
- Anchor
- General Casting
- Forging

SAURABH METALS PVT. LTD., was established in the year 1985 and have been continuously growing with our forward integration approach. Our Company is equipped with state-of-the-art integrated facilities of Melting, Casting, Forging and Machining. We being competitive, ensuring best selection of raw material & technology inputs and passionate adherence to excellence have made us one of the most trusted entities in India's Casting and Forging Industry.

We are amongst the few manufacturers in country having melting, foundry, forging and CNC machining facilities under one roof which helps to maintain the quality from raw material stage to finished product and thereby meeting delivery requirements.

Our product range includes Ferrous Castings from 50 kg – 25 MT single piece, Open Die Forging upto Dia 600mm – 8MT single piece and Close Die forgings upto 1500 kg under IS/ASTM/DIN/EN/SAE/GOST and equivalent standards, Carbon / Alloy /Stainless steel grades.

Our foundry is acknowledged by esteemed organisations like RDSO who have approved us as Class 'A' foundry. We are a "WELL KNOWN FOUNDRY" accredited by Central Boiler Board, New Delhi based on our sound our in-house testing facility, conducting Chemical, Mechanical, Metallurgical analysis, Non-destructive Testing, meeting customers technical requirements by our qualified & experienced Technicians & Engineers.

**Certifications:** ISO 9001-2004, ISO 14001-2004 & OHSAS 18001-2007.

## Main Product Services

**Shafting**  
(various type of forged shafts)



**Anchor**





## SHREE GAJANAN PROPULSION MARINE SERVICES PVT LTD

Address: Plot No. 35D-36, Sector -02, Dronagiri Uran Navi Mumbai  
Raigad, Maharashtra, Pin Code. 400707  
Phone : +91 9819994020 | Website : [www.shreegajanan.com](http://www.shreegajanan.com)  
Email : [info@sgppropulsion.com](mailto:info@sgppropulsion.com) | [rahul@sgppropulsion.com](mailto:rahul@sgppropulsion.com)

### PRODUCTS MANUFACTURED

- Propellers
- Tail Shaft Assemblies
- Couplings
- Shaft Seals
- Stern Tube Assemblies
- Cutlass Bearings
- Stern Tube Glands
- P, A, V & Y Brackets
- Rudder Assemblies
- Nozzles
- Tunnel Thrusters
- AFT & FWD Bosses
- Steering Systems
- Energy Saving Device (ESCAP)
- Energy Saving Swirl Duct

#### Future Vision

To expand in-house manufacturing capabilities for machining marine propellers up to 6 meters in diameter with a finished weight of up to 12-13 tons, thereby supporting indigenous naval and maritime requirements.

Shree Gajanan Propulsion Marine Services Pvt. Ltd. is a well-established marine engineering company with 49 years of experience in the design, manufacture, and supply of marine propulsion and stern gear systems. The company is supported by a skilled team of design engineers using modern design and drafting tools, along with in-house design and manufacturing capabilities.

SGP Propulsion provides propulsion systems for a wide range of vessels including RORO ferries, tug boats, oil barges, passenger vessels, fast patrol boats, bulk carriers, dredgers, cargo vessels, yachts, and fishing boats.

We complete propulsion solutions covering system design, detailed drawings, classification approvals, manufacturing, classification surveys, and supply of equipment to optimize vessel performance.

**Certifications:** ISO 9001: 2015  
Manufacturing facilities approved by IACS classification societies:  
IRS, BV, DNV, ABS, LR, RINA, NKK, BKI

Our factory is equipped with comprehensive in-house facilities, including:

- ◆ Design and Engineering Department.
- ◆ Foundry Shop.
- ◆ CNC/VMC Machining Shop.
- ◆ Grinding Milling and Polishing Shop.
- ◆ Advanced 3D Pattern-Making Shop.
- ◆ Fabrication Shop.
- ◆ Quality Inspection and Assurance Departments.

#### Propellers:

We design and customize a wide range of propellers up to 4.2 M, including:

- ◆ Super Cupped Propeller Series
- ◆ High Skew Cambered Propellers
- ◆ S-Class Propellers
- ◆ Custom-Built Propellers
- ◆ High Skew Kaplan Propellers



## Tail Shaft & Stern Gear Assembly:

Transmits engine power to the propeller, supports the shafting, and ensures smooth, efficient, and watertight operation of the propulsion system.



## Rudder & Rudder Stock:

The rudder provides directional control and steering of the vessel, while the rudder stock transmits steering forces from the steering gear to the rudder blade.



## Nozzles:

Propeller nozzles are used to improve thrust efficiency, especially for vessels operating at low speeds, heavy loads, or in towing and maneuvering conditions.



## Energy-Saving Swirl Duct & Energy Saving

CAPImproving propulsion efficiency and reducing fuel consumption.





Address: Shree Refrigerations Limited,  
Plot No. 131/1/2/1, Opp. MSEB Stores, Viravde, Ogalewadi, Viravade, Satara, Karad,  
Maharashtra, India, 415105  
Phone: 91-2164 272015  
Email: response@shreeref.com  
Website: www.shreeref.com

## Shree Refrigerations Limited

### Magnetic Bearing Chillers:

A compact, low-noise chiller engineered for marine applications, delivering high reliability, energy efficiency and smooth, vibration-free performance.

### Submarine Air Conditioning:

A Compact, self-contained air-conditioning systems engineered for submarines, ensuring silent, reliable cooling under submerged, mission-critical conditions.

### Turnkey HVAC:

End-to-end marine HVAC-R solutions from design and manufacturing to commissioning and lifecycle support fully compliant with Indian and global naval standards.

### Value added Heavy Fabrication:

Delivering engineered, mission-critical structures and integrated assemblies for India's defence, naval and strategic infrastructure needs.

Shree Refrigerations Limited is a leading Indian company with over 35 years of expertise in defence-grade HVAC and refrigeration. Known for its award-winning Made in India solutions and strong focus on indigenisation, the company develops technologies built for the most demanding naval and marine environments. Committed to delivering reliable, efficient and customized systems, Shree Refrigerations plays a vital role in strengthening India's defence capabilities and the mission of Atmanirbhar Bharat. Trusted by the Indian Navy, it remains the only Indian company with naval registrations across Chillers and Refrigeration Plants, Turnkey HVAC & R Solutions, and Electrical Control Panels.

Value-Added Heavy Fabrication Shree Refrigerations' Heavy Fabrication Division provides expertly engineered structural and fabricated assemblies for defence, naval, and strategic infrastructure applications. Our facilities are equipped for fabrication, machining, surface treatment, and assembly under stringent quality and inspection requirements. Supported by Indian Navy-certified welders and skilled professionals, we deliver complex projects with high accuracy, consistency, and reliability. Registered with DGQA and aligned with the Make-in-India initiative, we support indigenous development through robust manufacturing capabilities, advanced engineering practices and comprehensive end-to-end project execution across critical mission-ready platforms and long-term strategic programs.

Certifications: ISO 9001:2015 - Quality Management System MSMEZED GOLD

### **Turnkey Marine HVAC-R Solutions:**

Shree Refrigerations delivers end-to-end marine HVAC-R solutions for shipbuilding, defence and offshore sectors in India. Our services cover engineering design, equipment manufacturing, system integration, installation, commissioning and lifecycle support. All solutions are developed in compliance with Indian Navy, Coast Guard, IRS, DNV and ABS standards and optimized for tropical marine conditions. With strong in-house capabilities and experienced project and service teams, we ensure reliable execution, long-term system performance and responsive after-sales support for a wide range of vessel platforms.

### **Submarine Air Conditioning:**

Shree Refrigerations designs and manufactures self-contained air conditioning systems specifically for submarines and advanced naval platforms. These compact units integrate refrigeration, air handling and control systems within a single enclosure to provide reliable cooling, dehumidification and air circulation under submerged operating conditions. Designed for low noise, low vibration and high reliability, the systems support critical compartments such as control rooms, machinery spaces and accommodation areas. Each unit is engineered to meet stringent naval standards and ensure continuous performance in mission-critical environments.

### **Magnetic Bearing Chiller: 50 TR to 300 TR**

Shree Refrigerations offers advanced magnetic bearing chillers ranging from 50 TR to 300 TR, engineered for high efficiency and superior reliability in demanding marine applications. These oil-free systems deliver extremely low noise and vibration, making them ideal for sensitive onboard environments. The chillers feature compact, self-contained construction suitable for vessel installation, cleanable shell-and-tube condensers with seawater cooling and high-quality integrated components. Each unit is factory assembled, internally wired, fully tested and designed for easy installation and minimal maintenance.

### **AHU & Control Panels:**

SRL has in-house expertise to design, develop and manufacture Air Handling Units and Control panels for Naval HVAC applications. With this in-house capability, SRL does not have to depend on external suppliers thereby reducing overall manufacturing lead time.



## Simplex Castings Limited

The firm is engaged in the design, manufacturing, and supply of a wide range of engineered and heavy industrial products. Its product portfolio includes structural and fabricated components such as A Brackets, P Brackets, Rudders, and Bed Plates; defense and precision components like Gun Cartridges; metallurgical and plant equipment including Coke Oven Door Bodies and Sinter & Pellet Cars with complete assembly; cast iron and steel products such as Ingot Moulds; and infrastructure works like Rail Over Bridges (ROB) along with other customized heavy engineering products manufactured as per client specifications and industry standards.

Address: Simplex Castings Limited, 32, Shivnath Complex, G.E Road, Supela, Bhilai-490023 C.G, India  
 Phone : +91 92291 92210 | +91 92292 83888 | Website : [www.simplexcastings.com](http://www.simplexcastings.com)  
 Email : [sghosh@simplexcastings.com](mailto:sghosh@simplexcastings.com) | [marketing@simplexcastings.com](mailto:marketing@simplexcastings.com)

### SIMPLEX CASTINGS LIMITED

SIMPLEX CASTINGS LIMITED is a 60-year-old MSME-class engineering company listed on the Bombay Stock Exchange (BSE), strategically located in the mineral-rich central region of India. The company operates a ferrous foundry at Bhilai and a dedicated fabrication facility at Tedesora, catering to core industries such as steel plants, defense, railways, cement, sugar, power, earth-moving equipment, and mining. Its manufacturing capabilities include CI castings up to 55 MT, ductile (SG) iron castings up to 12 MT, and steel castings up to 8 MT. The fabrication facilities are equipped to handle technological structures up to 1,000 MT and equipment up to 250 MT. Well-established machine shops, comprising both conventional and CNC machines, support high levels of precision, consistency, and product quality across all operations.

This is a fabricated steel rudder assembly comprising a welded rudder blade and a machined rudder stock with mounting flanges, designed to transmit torque and control directional flow. It is manufactured as per approved drawings with full traceability markings, ensuring dimensional accuracy and quality compliance. Such rudders are widely used in marine, water-control, and heavy industrial applications where reliable flow direction and structural strength are critical.



**Certifications:** DQA(WP) / DGQA-approved foundry, certified by ABS. Operates under internationally recognized management systems including ISO 9001:2015 (Quality Management) and ISO 14001:2015 (Environmental Management). Also an RDSO-approved Class "A" Foundry and is supported by NABL-certified laboratories.

T-72 is a family of Soviet main battle tanks that entered production in 1973. The T-72 was a development based on the T-64 using thought and design of the previous Object 167M. About 25,000 T-72 tanks have been built, and refurbishment has enabled many to remain in service for decades.

Fabricated steel rudder assembly comprising a welded rudder blade and a machined rudder stock with mounting flanges, designed to transmit torque and control directional flow. It is manufactured as per approved drawings with full traceability markings, ensuring dimensional accuracy and quality compliance. Such rudders are widely used in marine, water-control, and heavy industrial applications where reliable flow direction and structural strength are critical.

A Bracket and P Bracket are critical structural support components primarily used in marine and heavy engineering applications. The A Bracket supports and aligns the propeller shaft between the stern tube and propeller, ensuring proper load distribution and shaft stability, while the P Bracket provides intermediate shaft support with a single-arm configuration, helping maintain alignment during operation. Both brackets are designed to withstand dynamic loads, reduce vibration, and ensure smooth and reliable power transmission in propulsion systems.

Stem boss casting is a large, crucial metal component for ships, forming the rear hull structure that houses the propeller shaft, supports the rudder, and reduces drag, typically made from robust steel or ductile iron through sand casting and certified by marine bodies like ABS or DNV.

**Turret- 72/90**



**Rudder**



**A Bracket & P Bracket**



**Stern Bosc**





Kavach Assembly Parts  
(aluminum Lm 10, Steel Grade)

Ship Parts (runner Hub, Runner  
Vane, Stuffing Box, Locker Nut  
Grade Nes 747)

GCF Dhanush Gun Guide Rails  
Grade Special Steel Grade  
Wheel Carriage Assembly

Address: Srinivasa Non-Ferrous Foundries, Plot No 74 Plot No 4, Phase IV Extension, IDA  
Jeedimetla, Hyderabad-50055

Phone : +91 9010640099 | Website : <http://www.snffoundries.com>

Email: [Enquiry@snffoundries.com](mailto:Enquiry@snffoundries.com)/[shravan@snffoundries.com](mailto:shravan@snffoundries.com)

#### Srinivasa Non-Ferrous Foundries

Our Foundry is located at Telangana of Hyderabad with an installed annual capacity of 100 MT. we are one of the leading manufacturers of non-ferrous items Phosphorus Bronze, Aluminum Bronze, Nickel Aluminum Bronze (NAB), Gunmetal, High Tensile Brass (HTB), Manganese Bronze, Lead- Tin Bronzes, and Tin free Bronzes, Leaded Bronze, Naval Brass, Copper, military standards any specific Copper & Aluminum alloys and also We specialize in the manufacture of quality castings in Carbon Steel, Alloy Steel, Stainless Steel, manganese steel Duplex Steel, Nickel based Alloys and Heat Resistant Steels. We have the capability to produce castings ranging from 1 kg to 1000 kg. We have an integrated pattern shop and certified welders and quality personal to ensure the quality of the casting.

**Certifications:** ISO 9001:2015, ISO 14000:2015, etc.

#### Information about the Product



**RUNNER HUB NES747**

**Actuator Body  
(Copper Nickel Alloy)**



**Runner Vane NES 747 II**



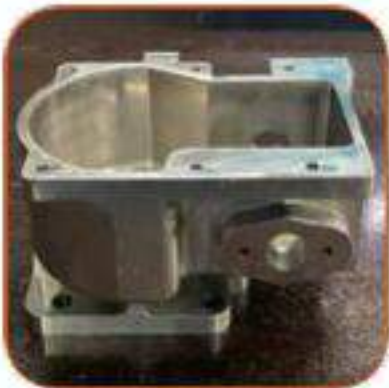
**Stuffing Box NES 747 II**



**Planetary Carrier Wheel  
Carriage assembly**



**Actuator Body  
(Copper Nickel Alloy)**



**Aluminum Castings  
LM 10 Kavach MOD -II  
assembly part**



**Diffuser Casing NES  
747 II**



**Kavach MOD -II launcher  
Mounting Brackets**



## STATIC TRANSFORMERS PVT. LTD.

- Transformers, Rectifiers, Battery Chargers, Gas Turbine Starting Rectifier (GRSR), Helo Starting Rectifier (HSR), Impressed Current Cathodic Protection (ICCP), High Power UPS

We are registered as a MSME unit since 1965.

Supplying Electrical Equipment to Indian Navy/Coast Guard and to Indian Shipbuilders along with other defense PSUs.

Inspite of being a MSME, we have experience of manufacturing many developmental equipment for Indian Navy, like replacing Russian Make GT Starting rectifier with Indigenized GTSR (duly Type tested and EMI EMC Tested).

We have also developed Ground Power Unit for Indian Air Force.

Our motto is to perform best manufacturing practices to contribute towards nation building.

Certifications & Approvals  
UDYAM-MP-23-0015300

## HSR – Helicopter Starting Rectifier

We are registered as a MSME unit since 1965.

Supplying Electrical Equipment to Indian Navy/Coast Guard and to Indian Shipbuilders along with other defense PSUs.

Inspite of being a MSME, we have experience of manufacturing many developmental equipment for Indian Navy, like replacing Russian Make GT Starting rectifier with Indigenized GTSR (duly Type tested and EMI EMC Tested).

We have also developed Ground Power Unit for Indian Air Force.

Our motto is to perform best manufacturing practices to contribute towards nation building.



## Transformers

Supplying dry-type transformers to Indian Navy & Coast Guard for warships and submarines.

Most indigenized warships have our Transformers/BCU/HSR/GTSR on-board.

Supplied units (Type & EMI/EMC tested): 1KVA, 5KVA, 7.5KVA, 10KVA, 20KVA, 22.5KVA, 30KVA, 40KVA, 75KVA, 200KVA, 400KVA Auto.



## GTSR -Gas Turbine Starting Rectifier

60/140KW rectifiers supply DC cycles to start gas turbines on Naval Warships, ensuring reliable engine operation.

Universal: Works with GTs of RE, SNF class ships & other DC motor-started turbines.

Converts 50Hz, 380V AC to DC for starter motor.

Two thyristor bridges: Channel I for armature, Channel II for excitation.

Control: Operable locally/remotely, regulates voltage & current.



## ICCP: -Impressed Current Cathodic Protection

ICCPs are rectifiers that reverse electrolysis in seawater, protecting ships from corrosion.

Fitted on Indian Naval & Coast Guard ships (e.g., INS Betwa, INS Brahmaputra via GRSE, 2005).

Input: 440V  $\pm$ 2.5%, 3 $\phi$ , 50Hz, 3-wire.

DC Output: 8V, 100A.

Current limit: 125A max.

Control range: 0-100A



## BCU -Battery Charger Units

24V, 30A / 60A / 130A

2.65KW Transformer Rectifier

Purpose: Supplies 24VDC to bus loads & charges batteries in float/boost mode.

Tap changer: 28V Boost, 24V Float.

Components: 3 $\phi$  step-down transformer, SCR bridge rectifier, control unit, DC filters.

Input stepped down & rectified; filters limit ripple; control regulates voltage/ current.



## Tarasree Technocast Pvt Ltd.

- NES 747 Part 2 Castings
- Gate Valve
- Globe Valve
- Butterfly Valve
- Swing Valve
- Ball Valve
- DPCV Valve
- Worm Gears
- Stem Nuts
- Impeller
- Propeller
- Pump Casing
- Suction Casing
- Discharge Elbows
- Educator Casing
- Bushes
- Flats
- Strainers
- Marine Hardware

Address : Tarasree Technocast Pvt Ltd.  
 Plot No.15 Street: 9A west, Sarurpur Industrial Area, Faridabad, Haryana 121004.  
 Phone : 9711182264, 9560220024  
 Email : aakash@tarasreetechnocast.com ; info@tarasreetechnocast.com  
 Website : www.tarasreetechnocast.com, www.copperbasealloy.com

We are a Copper base alloy casting solution provider for all types of valves, pumps and engineering items since-2008. A copper based foundry which aims in serving "Quality with Deliverability", for some of the complex copper base alloys like Nickle Aluminium Bronze as per defence standards & global standards while providing casting solutions for end user.

**Butterfly Valve Disc**



Certifications: ISO 9001:2015,  
 PED 2014, AD2000W0 Merkblatt

### Butterfly Valve Body in NES 747

Castings done in Def Stan NES 747 Part 2 naval standard all activities witnessed under QAE inspection.



### Pump Casing in NES 747 grade

Pump Casings for ships casted in NES 747 P2 naval standard under QAE inspection, with hydrotesting cleared.



### Impeller for pumps in NES 747 grade

Impeller castings in NES 747 grade of both types single suction and double suction and well balanced condition.



### Flowmeter in C95300 grade

Castings of Flowmeter body in multiple sizes in C95300 bronze alloy under QAE inspection.



### Gears in C95400

Gears Castings done in C95400 grade with DP testing, heat treatment, radiography and UT testing before dispatch.



### Y strainers in C95800

Y type strainers in C95800 grade after DP testing, Radiography, hydrotesting and flow testing.



### Propeller Casting

Propeller castings in C95800 grade as per client specifications and application based.



### Capabilities

1. Inspection room
2. Chemical analysis
3. Mechanical analysis
4. Surface treatment
5. QAE and 3.2 witness
6. Heat treatments
7. Prototyping
8. LPT testing
9. Ultrasonic Testing
10. Radiography testing

## TEXMACO RAIL & ENGINEERING LIMITED. RAIPUR

- Stern Boss
- A-bracket Aft
- A-bracket Port & Stbd
- P-bracket

Address: Plot No - 750, Sarora, Ring Road-2, Urla, Urla Industrial Estate, Raipur - 493221  
 Phone : +91 - 62320 25570  
 Email : k.madheswaran@texmaco.in | Website : <http://www.texmaco.in>

### TEXMACO RAIL & ENGINEERING LTD.

TEXMACO RAIL & ENGINEERING LTD. founded in 1939 by Dr. K.K.Birla is a premier multi-discipline, multi-unit complex with its six factories including Urla extending over nearly 200 acres. TEXMACO is a leader in the manufacture of Wagons and Railway Steel castings both domestic & export, Hydro-Mechanical Equipment, Industrial Structure for Steel Plant and Thermal Power Station. The Company has built up strong credentials through its outstanding performance in prestigious, national and International Projects. The Company is exporting around 40% of castings on regular basis to the developed countries.

In the year 2019, TEXMACO has acquired Urla unit of Simplex Casting Ltd. and started supplying Steel Castings to various sectors like Indian Railways, Aluminium Plants, Defence, Earth Moving, Ship Building and Steel Plants etc. Urla Unit of TEXMACO is located in 26 acre land equipped with requisite modern infrastructure for production of steel castings with CNC machining facilities. A single piece casting of 35 MT weight can be cast in this unit. The unit is looking forward for development of Export Castings to American and European Markets.

The Foundry is located at Urla – Raipur is well equipped with manufacturing facilities for Cast Iron, S.G. Iron, Steel & Alloy castings for Heavy Engineering Plant, Steel plant, Mining Industries, Railways, etc. with modern CNC machining facilities.

The company has acquired necessary accreditations with ISO 9001:2015, API, ASME, ABS, RDSO, AAR, TPG, etc. Urla plant is equipped with all approved physical & chemical testing facilities. "Customer satisfaction" is the main business motto of Texmaco. The unit is manufacturing and supplying castings to almost all core sectors industries like Steel mills, Aluminium smelter & downstream, metallurgical Plants, Railways, Power Plants, Valves & Pump Industries, Mining, Cement, Sugar, Heavy Earth Movers, Heavy Machine Building, Material Handling, Oil & Gas, Defence, Chemical plants, etc. upto their satisfaction.

**Certifications:** ISO 9001:2015, . . .

### STERN BOSS

The stern boss is a structural part located at the aft end of the ship, around the propeller shaft exit from the hull.

### A-BRACKET AFT

The A-Bracket (Aft) is fitted outside the hull near the stern, closer to the propeller, behind the stern tube.

### A-BRACKET PORT & STBD

Port and Starboard A-Brackets are installed on the left (port) and right (starboard) sides of the ship's stern, mainly in twin-propeller vessels.

### P-BRACKET

The P-Bracket is fitted on the ship's hull near the stern, supporting the propeller shaft outside the hull.



## THERMAX LIMITED

The Energy Inception Division within Thermax Limited's New Energy Business Unit partners strategically with Naval Materials Research Laboratory to co-develop, produce and deploy Marine Grade Ruggedized Phosphoric Acid Fuel Cell (PAFC) Stack for Air Independent Propulsion System for Submarines

Thermax Limited (NSE: THERMAX) is a leading company in the energy and environment and a trusted partner in energy transition. Thermax's extensive portfolio includes clean air, clean energy, clean water and chemical solutions. Backed by its longstanding industry partnerships across multiple sectors, Thermax has cultivated strong expertise in audit, consulting, execution, and maintenance coupled with digital solutions, ensuring a unified energy-management experience. Leveraging its distinctive engineering capabilities, Thermax converts costs to profits while protecting the environment – a win-win for the industry and society at large. Thermax operates 16 manufacturing facilities across India, Europe, and Southeast Asia and has 49 Indian and international subsidiaries

Certifications: ISO 9001 : 2015

## Fuel Cell





## Tocol Machine Tools Pvt Ltd

### Marine Business - Equipment / Services

- Turbo Machinery Equipment and Assemblies
- Aerospace and Aeroengine Parts and Tooling
- Launch Hardware for Satellites, Cryogenic application parts, Propulsion hardware
- Power generation Equipment and Parts.

Tocol Machine Tools is a precision engineering and manufacturing company serving Critical applications in the Defense, Aerospace, Civil and Marine power generation segments. Our expertise lies in manufacturing high Precision machined parts and Assemblies and supported by a highly competent design team with the best in class design software.

Our Supply chain management sources raw materials in all possible configurations from Ferrous, Non-ferrous & Exotic alloys in Forgings, castings, rolled, Extruded as well as specialty wire forms, and from local to global sources. We handhold our customers right from design stage. Materials qualification, manufacturing, product verification to testing and installation on varied platforms, making us your best partner for Shipbuilding, Refit programs and Operations.

**Certifications: ISO 9001:2015, AS9100D**

### Turbo Machinery

The Feed Condensate & Booster Transfer Pump is responsible for supplying Feed water to the Ship's Boilers and consists of a Steam turbine driving three Centrifugal pumps directly as well as in coupled mode. The turbine drives the Booster & Condensate pump by a double reduction helical gearbox. The Pump is built with various Protection and regulation devices for failsafe operation. These pumps are doing active duty on Carrier platform and have logged in significant running hours.



## Pumps for Marine application

Centrifugal pumps Made in compliance per DME465. Monobloc pumps built to withstand high Shock loads and exhibit low vibration. Manufactured for Naval duties of Fire suppression, Sea water, Feed water etc. Range of pumps also include tailor made Piston pumps, Gear pumps and Reciprocating pumps. Photo of the product 2



## Power generation Equipment & Rotors

Turbine Rotors of are manufactured for various duties of propulsion, power generation, driving auxiliary equipment like Forced Draught Blowers and Pumps. Rotors and blades are manufactured to precise tolerances enabling high speed operation. Rotor assemblies are balanced dynamically or at Full speed as demanded. Photo of the product 3



## Aerospace and Aeroengine parts

Our Excellent machining and measurement capabilities enable manufacture of high critical and mission critical Aerospace and Aeroengine Parts from Titanium, Inconel, Magnesium, Aluminium and Stainless Steel Alloys.



## Tooling for Aeroengine Industry

Critical Tools and Fixture Assemblies are manufactured for various Aeroengine manufacture lines as well as Maintenance Repair and Overhaul (MRO) for Marquee Aeroengine manufacturers across the world.



## Triveni Turbine Limited

### Steam Turbine Manufacturer

Port & Starboard Turbine for INS Arihant,  
 INS Arighat, S4 & S4\*

Triveni Turbine Limited is one of the largest manufacturers of industrial steam turbines of up to 100 MWe and has emerged as one of the market leaders in the sub-30 MWe range. It has installed over 6,000 steam turbines (generating more than 16 GW power generation capacities) in 20 plus industries. We are present in over 80 countries around the world, and the steam turbines are manufactured at our world-class facilities located in Bengaluru (India), Houston (USA), and Pretoria (South Africa).

Our Aftermarket business, Triveni REFURB, works globally across all brands of rotating equipment, leaving a positive footprint on repair, spares, overhauling, efficiency improvements, etc, up to 950 MW. In its quest for growth, Triveni REFURB has entered new geographies such as Asia-Pacific and has penetrated new industry segments such as Geothermal and Gas Turbines.

**Certifications: AS900D,  
 ISO14001:2015,  
 OHSAS45001:2018**

### Port & Starboard Turbine INS Arihant, INS Arighat, S4 & S4\*

The unit consists of a steam turbine with an alternator and pump. The turbine is the impulse type with one two row velocity compounded wheel and 11 pressure compounded wheels. The steam enters at one end of the turbine through a stop and emergency valve, and flows axially relative to the rotor to the exhaust end. Then enters in to a water cooled condenser, where it is condensed and returned to the boiler as feed water.





## VANSON ENGINEERING PVT. LTD.

- Boat Davits & Cranes
- Rescue Crafts
- Integrated Hydraulic Systems
- Water Treatment
- Corrosion Prevention
- Deck Machinery
- Grouting & Coatings
- Propeller & Rudder Bearings
- Shaft Liners & Bearing Housings

Address: 101/102, TIRUPATI TRADE CENTRE, NAVGHAR, VASAI ROAD- (EAST), . PALGHAR - 401202, MAHARASHTRA  
 Phone : +91- 250 66 30 200  
 Email : info@vansonengineering.com | Website : www.vansonengineering.com

### Vanson Engineering Pvt. Ltd

Founded in 1979 by visionary Mr. Chandru Soneji, Vanson Engineering Pvt. Ltd. has grown into one of India's most dependable marine engineering system & service providers. Headquartered in Vasai, near Mumbai, Vanson delivers technical solutions and after-sales support to India's maritime and industrial sectors with a commitment to precision, performance, and partnership.

Carrying forward this legacy, Mr. Navin Soneji, the second-generation leader, has infused the organization with a forward-thinking approach, expanding its horizons across new technologies, advanced solutions, and global collaborations. Under his leadership, Vanson has strengthened its position as a trusted partner for modern marine engineering requirements, blending tradition with innovation to meet the evolving needs of the industry.

Our strength lies in providing end-to-end engineering solutions, from project inception and equipment supply to commissioning and long-term service support. Backed by strategic partnerships with world-leading OEMs, Vanson ensures global standards, local execution, and seamless continuity across every client engagement.

With over 45 years of Engineering excellence, Vanson stands as a trusted partner for the Indian marine industry. Backed by a PAN India technical presence, trained & certified service engineers and expertise in emergency response, AMC & retrofits Vanson ensures custom engineering with Quick turnaround while staying true to its core values.

**Certifications:** ISO 9001:2015



Note: The Map is not to the Exa.



## VANSON - MAKE IN INDIA SYSTEMS

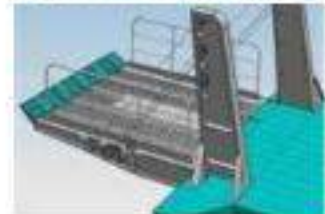
### DAVIT & BOATS

- ◆ Single Arm davits 1T- 4T.
- ◆ A Frame Davits with AP , CT and Painterboom Systems.
- ◆ Electrical Over head Davits for Gemine Launching
- ◆ 1-10T Stiff Boom Cranes
- ◆ Solas Boats with 40knt speed Davit Launch in partnership with HODI Innovation



### INTEGRATED HYDRAULIC SYSTEMS

- ◆ Hydraulic Steering
- ◆ Integrated Ramp Lift and Deck Equipment
- ◆ Fast Folding Systems



### WATER TREATMENT

- ◆ RO-Plants
- ◆ Water Filtration



### DECK EQUIPMENTS

- ◆ Windlass
- ◆ Winches
- ◆ Capstan





Address: PlotNo.#20,IDA Balanagar,Hyderabad, Telangana-500037India

ContactNumber:04023076350,9494957474

EmailAddress:info@vertexespl.com,srini@vertexespl.com.

WebSite:www.vertexespl.com

## M/s VERTEX ENGINEERING SYSTEMS PRIVATE LIMITED

### SUBMARINES & WARSHIPS EQUIPMENT:

- Hydraulic Machines with Actuators (Hydraulic & Pneumatic)
- Hull & Kingston with hydraulic Driven Valves
- HP Air System Equipment & Reducers
- Ventilation System Equipments (Vent/Flap Valves)
- Hydraulic Manipulators
- Signalisers(VPI)
- Filtration Systems Equipments (SWF/FWF, MoC: Titanium)
- Pumps for varied applications of Ships & Submarines
- Gas Turbine Fuel Equipments
- Torpedo Ejection System Equipments
- Fire Fighting Equipment & Sensors
- Diesel Engine fuel Injection Pumps and injectors

The firm has been associated with indigenous design, development and manufacture of critical assemblies, subsystems, and system level integration for Defence, Marine and Aerospace applications. The firm has developed wide range of products including Weapon and Counter-measure Launchers, Titanium Gas Bottles, all type of valves including for Special application (ReducingValves and Control Valves)manual and remotely operated (Hydraulic, Pneumatic, Electromagnetic, Electromechanical operation), equipment for High Pressure applications like pneumatic/hydraulic valves, Actuators, Hydraulic Machines and other complex equipment. The firm has indigenously (reverse engineering and concept based) developed precision and critical item like diesel engine and gas turbine fuel equipment, AUV and missiles,components and equipment for nuclear applications etc.

The firm has captive design and analysis capability including shock, vibration, ABN & SBN prediction and reliability to undertake in-housedevelopment of ab-initiofrom concept and through reverse engineering.

## LP & Snorkel Exhaust Flap:

LP & Snorkel Exhaust Flap: A critical submarine component that controls the exhaust flow from the snorkel system, ensuring safe ventilation, maintaining compartmental pressure balance, and minimizing acoustic signature during submerged operations.



## WEAPON/AEROSPACE EQUIPMENT:

Titanium gas bottles: are used for high-pressure air and inert gases storage in Aero space systems, offering excellent corrosion resistance, low weight, and long service life, making them ideal for Aero space applications. These products withstand pressure upto 1000 BAR Pneumatic.



## High-Pressure Air System (Tank Side Blow Valve):

The tank side blow valve controls the release of high-pressure (400 bar) air into ballast tanks, enabling rapid submersion and surfacing of submarines while ensuring safe and reliable operation under extreme pressure conditions.



## Sea Water Filter: Advanced filtration system

Advanced filtration system designed for submarines to remove impurities from seawater used in cooling, ballast, and auxiliary systems, ensuring reliable operation, corrosion resistance, and long-term durability in harsh marine environments.



## Hydraulic Operated Machine

fitted inside submarine to operate the Kingston flap which are outside the submarine for flooding the main ballast tanks during diving and surface.



## Ammunition, Warheads & AUVs:

Empty Warhead Assemblies: These items are used as air-launched anti-radiation missile used to detect, target, and neutralize enemy radar and air-defence systems, enhancing Suppression of Enemy Air Defence (SEAD) for capabilities for both Long-Range Surface-to-Air Missiles (LRSAM) and Short-Range Surface-to-Air Missiles (SRSAM). Only empty warhead assemblies manufactured by us shall be used for these applications.



## WALCHANDNAGAR INDUSTRIES LTD

### AEROSPACE

Flight hardware for SSLV, PSLV, GSLV,  
LVM MK III, Composite nozzle liner for  
PSLV, GSLV.

### NUCLEAR

End Shield, Calandria  
Moderator Heat Exchanger, Hairpin Heat  
Exchanger, Core Catcher, Core Support  
Structure for PFBR.

### GEAR

Marine gear box, Hydrel gear box, Sugar  
mill planetary gear box, High speed gear  
box

### DEFENCE

Missile Launcher For Road Rail Air Borne  
Under Water Rocket Motor Casing For  
Missiles.

### CENTRIFUGAL

BATCH CENTRIFUGALS  
WB-750, WB-1000, WB-1750,

### CRUSHING & GRINDING

Ball Mills (Slide shoe/ Trunnion  
Bearings, Rotary Dryer For Slag,

### FOUNDRY AND INSTRUMENTATIONS

Walchandnagar Industries Limited (WIL) is an ISO 9001: 2015, ISO 45001: 2018 & ISO 14001: 2015 certified Indian company with global presence and diversified business portfolio in Hi-Tech Manufacturing, Projects & Products. Carrying a legacy of 115+ years of Engineering Excellence, WIL has established its name as one of the best in its operational areas.

WIL is known for pioneering achievements in Indian engineering industry and for its contribution to nation building activities.

WIL has a strong engineering, project management and manufacturing infrastructure to undertake projects and supply of machinery and equipment, in the fields of Nuclear Power, Aerospace, Missile, Marine & Industrial Gearboxes, Defence, Cement Plants, Process Equipment, Foundry, Centrifugals &

Instrumentation.

WIL has a large proven reference list of satisfied customers across the world.



## MAIN PROPULSION GEAR BOXES TYPE

- ◆ 1DTA-170 W
- ◆ 1MG-76/76
- ◆ 2MG-186W/2PT0
- ◆ K-63/63 S
- ◆ 1MG-103W/1PT0
- ◆ S2,S3,S4S4\*
- ◆ 1MG-103



## DEFENCE

- ◆ MISSILE LAUNCHER S FOR ROAD RAIL AIR BORNE UNDER WATER
- ◆ ROCKET MOTOR CASING FOR MISSILES SUCH AS AKASH, AGNI ASTRA, RUDRAM ETC.
- ◆ RADAR ANTENNA



## NUCLEAR

- ◆ END SHIELD
- ◆ CALANDRIA
- ◆ MODERATOR HEAT EXCHANGER
- ◆ SODIUM TO AIR HEAT EXCHANGER



## AEROSPACE

- ◆ FLIGHT HARDWARE FOR SSLV, PSLV, GSLV, LVM MK III.
- ◆ COMPOSITE NOZZLE LINER FOR PSLV, GSLV AND CJM
- ◆ WIND TUNNEL SUBASSEMBLIES





Address : Wärtsilä India Pvt Ltd  
 10th Floor, Tower 1, Seawoods Grand Central Sector 40, Seawoods Railway Station  
 Nerul Node, Navi Mumbai, MH-400760  
 Phone : +91 22 2192 264389  
 Email : parvez.chughtai@wartsila.com  
 Website : www.aegisvalves.org

## Wartsila India Pvt Ltd

### Wartsila Naval Equipment Portfolio:

- CPP, FPP, Shafting and Propulsion System Integration
- Waterjets
- Main propulsion Engines
- Gearboxes
- Diesel Alternators
- Thrusters
- Seals & Bearings
- Dynamic Positioning System
- Waste and Fresh Water Systemsetc

Wartsila is a global leader in innovative technologies and services shaping the decarbonisation of marine and energy. With approximately 6.5 billion euros in sales and 18,300 employees across 77 countries, the Wärtsilä strategy focuses on helping customers to continuously improve their environmental and economic performance.

In marine, Wartsila is a global pioneer in power, propulsion, digital, and lifecycle solutions, helping our customers navigate decarbonisation with confidence. Wartsila has been a leading supplier for silent propulsion machinery for different vessel types for over 30 years.

### Certifications:

OHSAS 45001) - 10000431610-MSC-FINAS-FIN (01 Apr 2024 - 31 Dec 2026) QMS ISO9001-10000431612-MSC-FINAS-FIN (01 Apr 2024 - 31 Dec 2026) ENV MANAG -ISO14001-10000431611-MSC-FINAS-FIN (01 Apr 2024 - 31 Dec 2026)

### Propellers, shafting

Propellers, shafting Wärtsilä Controllable Pitch (WCP) propeller systems provide excellent performance, manoeuvrability and are recommended for vessels with frequent sailing routes that involve multiple operating conditions including shock and noise requirements for naval platforms. WCP can also be applicable for vessels that encounter varying weather conditions or demanding operational requirements such as dynamic positioning or ICE covered waters.

Indigenisation through local partners is available for the equipment.



### Propulsion Engines

Wärtsilä medium-speed 4-stroke marine engines are based on the reliable and proven Wärtsilä modular technology platform. These engines are available in various models with W20, W25, W31, W32, W46 in inline and V cylinder configurations, with a power output ranging from 800 kW to 20000 kW as a diesel engine and also in multi fuel engines. The engines can meet demanding shock and noise requirements for naval platforms.

For further details, please look into online product catalogues.



### DG Sets

Wärtsilä medium-speed 4-stroke diesel generating sets are based on the reliable and proven Wärtsilä modular technology platform. These are available in various models with W20, W25, W31, W32, W46 in inline and V cylinder configuration engines, with a power output ranging from 800 kW to 20000 kW for diesel fuel engines. The DG sets can meet demanding shock and noise requirements for naval platforms.

For further details, please look into online product catalogues.

High local content for most models.



### Waterjets

Wartsila waterjets designs are available in a steering/reversing (SR), reversing only (R) and booster execution (B) from 1800 kW to 33000 kW power range. On request we can supply designs for special applications giving for instance thrust in all directions, 360°. We are also able to offer shock compliant installations specific for each application. The key benefit of the axial technology will be valid for all executions.

High local content for most models.



## Reduction Gears

- ◆ Gear boxes in power range 800 kW to 22 MW are offered with:
- ◆ Modular and flexible design
- ◆ Compact and reliable
- ◆ Optimum propeller speed for any engine
- ◆ CP propeller combination
- ◆ Optional PTO/PTI solutions
- ◆ Optional built-in multiple plate type of clutch
- ◆ Combined oil system for gear and CP propeller
- ◆ For further details, please look into online product catalogues



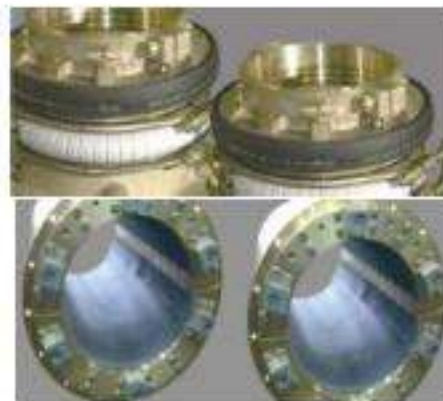
## Thrusters

Wärtsilä steerable thrusters (900 to 3200 kW) are available in different series covering a wide range of customer needs. Specific configurations, such as the retractable thruster and underwater mountable thruster series (1000 kW to 6500 kW), are based on the reliable designs of the standard steerable thruster series. Together they form a steerable thruster range that covers the most advanced ship design options. For further details, please look into online product catalogues



## Seals and Bearings

Water lubricated (face type)  
 MX Stern Tubes Seals (Full Naval Spec.)  
 MA / MD Stern Tube Seals (Corvette/OPV) EL Stern Tube Seals (OPV) Bulkhead seals ND Bulkhead Seals  
 Oil lubricated (lip type): MK2 and Environmental Seals  
 Major supplier of line shaft bearings and stern tube bearings:  
 High and stable adhesion strength between white metal and base metal (oil lubricated, wear-free white metallizing)  
 Suitable for all application requirements  
 Water lubricated composite bearing



## Dynamic Positioning System

DPI has more than 25 years of experience providing the most versatile and easy-to-operate vessel control solutions in the industry. Using commercial-off-the-shelf (COTS) equipment, DPI control systems are easy to maintain and offer efficient upgrade paths for extended service life. From simple joystick systems to fully integrated vessel control systems incorporating class 3 dynamic positioning, thruster control and vessel and power management, our systems can meet your requirements.



Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
1	<b>M/s. 2L Engineers</b> 146(P), 142, 154, 155(P), Rayapur Industrial area, Rayapur, Dharwad – 580 009.	☎ / 📞 : 7022900350 ✉ : nikethonnali@2lengineers.com 🌐 : www.2Lengineers.com	Valves
2	<b>M/s. A. A. Traders</b> A. A. Traders, 8/17, Park Site Colony, Vikhroli (W), Mumbai	☎ / 📞 : 7045767368 ✉ : aatradersmumbai1@gmail.com 🌐 :www.aatradersindia.com	Hydrogen Gas
3	<b>M/s. Aadinath Peripherals</b> Aadinath Peripherals 7 Consumables, Shop No 9 Singh Chamber, Police Court Lane 150/154, Bora Bazar Street Fort, Mumbai - 400001	☎ / 📞 :02269169334 ✉ : aadinathperipherals@gmail.com 🌐 :https://aadinathperipherals.com	Underwater Video Camera
4	<b>M/s. ABC Rubber Product</b> ABC Rubber Products, Pk Plot No. 6, Kalptaru Paper Mill, Karoli Panchayat Ghar, Gandhinagar - 382721	☎ / 📞 : 9824172558 ✉ : abcrubber2003@yahoo.com 🌐 :https://abcrubbers.co.in	Pneumatic Rubber Fender
5	<b>M/s. Acoustics India Pvt Ltd.</b> 377, Rajaram salai, K.K Nagar Tiruchirapalli-620021	☎ / 📞 : 9543327050 ✉ : marketing@accousticsind.com 🌐 : www.acousticsind.com	Air Coolers, Silencers, Moisture separators & Moisture Air Separator, Skids, Pressure vessels, Heat Exchangers, Storage Tanks
6	<b>M/s. ACWA Electronic Services</b> 49-54-3, Om Vigneswara the Pearl, Flat No:101, B.S Layout, Visakhapatnam-530013,	☎ / 📞 : 9110794875 ✉ : mail.acwaelectronics@gmail.com 🌐 :https://acwapower.com	Voltage Regulator PCB PH-32, Panel BP Automatic Frequency Regulator Voltage Regulator PCB PH-32

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
7	<b><u>M/s. AD Industries</u></b> J-172, Sector - 1, Bawana, Industrial Area Delhi - 110039	☎ / 📞 : 9958214838 ✉ : adindustries@rocketmail.com 🌐 : https://adindustries.in	DCP Fire Extinguisher
8	<b><u>M/s. Adamji Kaderbhoy</u></b> Adamji Kaderbhoy,337, Katha Bazar, Mumbai	☎ / 📞 : 9987086860 ✉ : akmarine.trd@gmail.com	Steel Wire Rope Flexible Galvanised 13Mm & PVC Coated Black Galv wire
9	<b><u>M/s. Aditya techno solutions</u></b> 3/105/A, Madala Vari Gudem, Surampally Krishna Distt. - 521212	☎ / 📞 : 9701156082 ✉ : sales@adityasolutions.com 🌐 : https://adityatechnosolutions.com	Bullet proof Jacket & Helmet
10	<b><u>M/s. Ador Powertron</u></b> Aadinath Peripherals 7 Consumables, Shop No 9 Singh Chamber, Police Court Lane 150/154, Bora Bazar Street Fort, Mumbai-400001	☎ / 📞 : 9763729538. ✉ : defqa@adornpower.com 🌐 : https://adornpowertron.com	VA UPS
11	<b><u>M/s. Advance Paints Pvt Ltd</u></b> Advance House, Plot 'A', Makwana Road, Ark Industrial Compound, Marol Naka, Andheri (East), Mumbai – 400 059 <i>(Registered with DGQA)</i>	☎ / 📞 : 022 – 28528826 / 8432168329 ✉ : govtdept@advancepaints.com 🌐 : https://advancepaints.com	Paints
12	<b><u>M/s. Advance Systems Control</u></b> Control 109, Damji Shamji Indl. Complex, Mahakali Caves Road Andheri (East) Mumbai- 400 093	☎ / 📞 : 8047681637 ✉ : sales@ascmbai.com 🌐 : www.ascmbai.com	HVAC (heating ventilation and air conditioning) System

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
13	<b>M/s. Aegis Steel Cast</b> Plot No.217, Road No.2, Kathwada GIDC, Ahmedabad	☎ / 📞 : 9925226598 ✉ : aegissteelcast@gmail.com 🌐 : http://www.aegissteelcast.com	Industrial Valves and Metal Castings
14	<b>M/s. Aerial Services Pvt Ltd.</b> Office 2A, Plot No. 4, St. Martins Rd., Off Turner Rd., Bandra West, Mumbai-400050	☎ / 📞 : 022-26434483 /7506995291 ✉ : aviation@asplindia.in 🌐 : www.asplindia.in	Spares of Communication System
15	<b>M/s. Aero Fasteners Pvt Ltd.</b> Plot No. 29, Sec -31B, IMT Rohtak, Delhi Road, Rohtak, Haryana -124001	☎ / 📞 : 9253545001 ✉ : sales@aerofpl.com 🌐 : https://aerofpl.com	Fasteners
16	<b>M/s. AERO Marine</b> Apeejay Surendra House 4B, 4th Floor, 24 Baroda Street Mumbai-400009	☎ / 📞 : 9819360266 ✉ : aeromrn.1@gmail.com 🌐 : www.aeromarineindia.com	Kingston Flap Disc
17	<b>M/s. Aeroquip Cooling Systems</b> 64, GK Estate, Nr. Kanakia Zillion, LBS Road, Kurla(w) Mumbai-400070	☎ / 📞 : 9820042791 / 9820052791 ✉ : aeroquip1@gmail.com / aeroquip@rediffmail.com 🌐 : www.aeroquip.co.in	Marine AC 2TR (50Hz & 60 Hz)
18	<b>M/s. Agni Control</b> No-1, Sixth street, Dr Subbarayan Nagar, Kodambakkam Chennai-600024	☎ / 📞 : 98402 77183 ✉ : selva@agnicontrols.com 🌐 : www.balafire.com	CO2 fire Fighting Systems
19	<b>M/s. Air Control India Pvt Ltd.</b> 1 St Floor, Adam's Court, Baner Road, Pune-411 045	☎ / 📞 : 7410090100 ✉ : info@aircontrolindia.com : www.aircontrolindia.com	AC & Ref SPARES

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
20	<b>M/s. Aisha Engineering Works</b> 3-A/503, Damodar Park L.B.S. Marg, Ghatkopar(W), Mumbai	☎ / 📞 :8041012410,4038 ✉: aisha.engg@yahoo.in	Tulip Crimped End Fitting Assembly Wire
21	<b>M/s. Ajmera Electro tech LLP</b> A-61, Ajmera House, TTC Industrial Area, Khairaine MIDC, Navi Mumbai- 400705, Navi Mumbai	☎ / 📞 :98204 57329 ✉: admin@ajmera.net 🌐 :www.ajmera.net	Wt Dp Switch Socket (C-2), 6/16A,230V,50 Hz, 1Ph
22	<b>M/s. AKP Ferrocast Pvt Ltd.</b> #663, Waghavade Road, Machhe, Belagavi – 590014, Karnataka	☎ / 📞 : 94484 97514 / 81472 28666 / 831 244 0164 ✉: enquiries@akpferrocast.com / grd@akpferrocast.com 🌐 : https://akpferrocast.com	Ductile And Gray Iron Casting
23	<b>M/s. Alekton Engineering (I) Pvt Ltd.</b> C-17, Second Main Road, Ambattur Industrial Estate, Chennai-600 058 (Registered with DGQA)	☎ / 📞 : 044-26242561 / 28278524 / 9840046733 ✉: alekton-fe@alekton.com / purchase@alekton.com / sales@alekton.com 🌐 :www.alekton.com	Triple screw pumps, Fuel Oil Pumps, Axial piston pump, Screw Pumps, Hyd Pumps for Ships Hydraulic System
24	<b>M/s. Alka Forging Pvt Ltd.</b> C-20, Buland Shahar Road Industrial Area, Ghaziabad- 201 009	☎ / 📞 : 9873439011 ✉: dilip@alkaforgings.com 🌐 :www.alkaforgings.com	Forgings
25	<b>M/s. Allen Reinforced Plastics Pvt Ltd.</b> 6-3-856/4, Sadath Manzil Colony Opp Lane to Green Park Hotel, Ameerpet, Hyderabad-500 016	☎ / 📞 : 9290307546 ✉: info@arptech.org 🌐 : www.arptech.org	FRP & Allied Products

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
26	<b>M/s. Allweiler India Pvt Ltd.</b> 22 23 Kachigam Rd Dabhel, Daman, Daman and Diu 396210	☎ / 📞 :022-2519 7300 ✉: salesho@circor.com 🌐:https://circerindia.com	Pump
27	<b>M/s. Altop industries Ltd.</b> 392, GIDC Industrial Estate, Makarpura, Vadodara - 390 010. <i>(Registered with DGQA)</i>	☎ / 📞 : 9223232014 ✉: darshan@altopindustries.com 🌐 :www.altopindustries.com	Instrument & Temperature Sensors
28	<b>M/s. Ama Pvt Ltd.</b> P.O. Box 556, Canada Building,224, Dr D.N. Road, Mumbai	☎ / 📞 :022-24091398 ✉: vijay@amaindia.com 🌐 :https://amaindia.com	Ama Stabilized Glide Path Indicator
29	<b>M/s. Amalgamated Industrial Composite Pvt Ltd.</b> Unit No. 111 & 112 (or 401 & 402), Ashok Service Industrial Estate, L.B.S. Marg, Next to Shangrila Biscuits, Bhandup (West), Mumbai - 400078	☎ / 📞 : 022-31033000 / 7971405242 ✉: plant@aicomposites.com /info@aicomposites.com / info@aicompositesfuelcells.net. 🌐:www.aicomposites.com.	HP Air Bottles
30	<b>M/s. Amar Transformer</b> Gat No.765, Chikhali, Kudalwadi, Pawarvasti, Pune	☎ / 📞 :020 - 27492548 ✉: amartransformers@gmail.com 🌐 :www.amartransformers.com	40 KVA & 10 KVA Transformers Y-12651 of P17A
31	<b>M/s. Amardeep Steel Centre</b> 2 <sup>nd</sup> Floor, 10 Plot No.431, Nair Bldg., Dr Dadasaheb Bhadkamkar Marg, Girgaon, Mumbai-400004	☎ / 📞 : 9820324423 ✉: sales@amardeepsteel.com 🌐 :www.amardeepsteel.com	CS Pipes, Tube Brassmls, Pipe MS, Tube Smls Cold

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
32	<b>M/s. Ambay Enterprise</b> Flat No. 201, Riddhi Sidhi Kripa, Sector-21, Kamothe, Navi Mumbai-410 209	☎ / 📱 : 9320252528 ✉ : ambayenterprises0916@gmail.com	Body Harness of Polyamide Webbing with Anchorage Device (INSI)
33	<b>M/s. Amit Enterprises</b> Shop No.6 Sumer Nagar Opp. Ndra, Kora Kendra, SV Road Borivali(W), Mumbai	☎ / 📱 : 090224 51233 ✉ : enterprisesamit630@gmail.com 🌐 : https://amit-enterprises.co.in	Electrodes Welding 3.15 Mm for Use with B Ddw Saxms
34	<b>M/s. Amphenol Interconnect India Pvt Ltd.</b> 105, Bhosari Industrial Area, Pune-411026	☎ / 📱 : 020-67360360 / 9764449882 ✉ : abhijeetm@amphenol-in.com 🌐 : www.amphenol-in.com	BrahMos
35	<b>M/s. Amt Enviraclean Technologies Pvt Ltd.</b> 501 Sanjono Chamber, Opp I.I.S. Near Best Colony, Govandi Station Road Deoner, Mumbai - 400 088	☎ / 📱 : 022-61545454 ✉ : info@amtgroup.in 🌐 : www.amtgroup.in	Oil Water Separator (OWS)
36	<b>M/s. Anabond Ltd.</b> Plot No. 36, Type-II, DR. V.S.I. Estate, Thiruvamnmiyur, Chennai-600041	☎ / 📱 : 9042149502 / 8220174505 ✉ : rails@anabond.com 🌐 : www.anabond.com	Cable Gland Sealing Compound
37	<b>M/s. ANADIG System</b> B-214 Shreyas, Industrial Estate Near Jay Coach, Goregaon(E) Mumbai-400063	☎ / 📱 : 9967463459 ✉ : omainath@gmail.com 🌐 : www.anadigsystems.com	Alarm Relay Driver PCB, Thermocouple, Temperature Sensor, Monitoring system

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
38	<b>M/s. Ananth Technologies Pvt Ltd.</b> Plot No 39, Phase II, Madhapur, Hitech City, Hyderabad – 500 081	☎ / 📱 : 9483659001 / 986031482 / 9000661723 ✉ : avreddy@ananthtech.com / murthyvsn@ananthtech.com	Design, Development, Manufacture, Test and Supply of Defence and space Avionics for Embedded systems, RF & Microwave systems
39	<b>M/s. Anchor Defence Integrator Pvt Ltd.</b> 3107, Kohinoor Square, N.C Kelkar Marg, R.G Gadkari Chowk, Shivaji Park, Dadar (W), Mumbai – 400028	☎ / 📱 : 022 69451818 / 9833526806 ✉ : info@anchordefence.com 🌐 :www.anchordefence.com	Kevlar Strap, Spares P-75
40	<b>M/s. Andhra Polymers Pvt Ltd.</b> Plot no- 2 Phase 5 Jeedimetla, IDA Hyderabad-500055	☎ / 📱 : 9391116207 ✉ : kp@applind.com 🌐 :www.applind.com	Submarine Rubber Tiles, Sheets, Adhesives
41	<b>M/s. Andritz Hydro</b> 49/5, Mathura Road, Village Prithla, District Palwal- 121 102, Haryana	☎ / 📱 : 9893877807 ✉ : ashutosh.chahal@andritz.com 🌐 :www.andritz.com	CPP Spares
42	<b>M/s. Ankur Electronics</b> B-2, Narayan Bhuvan Co-Opp, Hgs. Soc., Rajaji Road, Cross Lane No.4, Dombivli (East), Thane- 421 201	☎ / 📱 : 8044566912,7159 ✉ : ankurelectronics2014@gmail.com 🌐 :https://ankurelectronicals.com	Main Switch Board
43	<b>M/s. Anodig System</b> B-214 Shreyas, Industrial Estate, Near Jay Coach, Goregaon(E), Mumbai - 400 063	☎ / 📱 : 098187 33336✉ : sales@anadigsystems.com 🌐 :www.anadigsystems.com	Thermo Couple for Temp Monitoring System
44	<b>M/s. Antriksha Metal CorpLtd.</b> 3 <sup>rd</sup> Floor, Room No. 312, Panjrapole Lane, Cp Tank, Po Box 3534, Mumbai-400004	☎ / 📱 : 9967044447 ✉ : info@antrikshmetal.com 🌐 :www.antrikshmetal.com	Copper Rod

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
45	<b>M/s. Anugraha Valve Castings Ltd.</b> S.F No- 391/2, SG Pudur, Arasur Village, Coimbatore- 641 407.	☎ / 📞 :9944080801 ✉: sales3@anugrahavalve.com / jmd@anugrahavalve.com / sales1@anugrahavalves.com 🌐:www.anugrahavalvescastingslimited.com	Manufacture and supply of Sand Casting & steel investment casting, Carbon Steel, Stainless Steel, Duplex Stainless Steel and Nickel Alloys castings
46	<b>M/s. Anupam Enterprises</b> 113, Park Street Poddar Point, Block-B, 5th Floor, Kolkata, West Bengal – 700016	☎ / 📞 : 033 – 22651204 / 1205 ✉: sales@anupampaints.com / mmk@anupampaints.com / anupampaints@gmail.com 🌐 :www.anupampaints.com	Paints & Chemicals
47	<b>M/s. Apar Industries Ltd</b> 301/306, Panorama Complex Dutt Road, Vadodara-390007	☎ / 📞 : 0265 233 0309 ✉: narasimha.maddali@apar.com / bhavesh.joshi@apar.com 🌐 :https://apar.com	EBXL Cable of Different Sizes
48	<b>M/s. Aplab Applied Electronics Ltd.</b> Aplab House, A-5/6 Wagle Industrial Estate, Thane	☎ / 📞 :022-67395555, 25821861 ✉: response@aplab.com 🌐 : www.aplab.com	10 KVA Ups Installation Kit, Battery Bank
49	<b>M/s. Apollo Microsystems Ltd.</b> Plot No 128/A Road No 12, IDA Mallapur, Uppal Mandal, R.R. Dist Telangana – 500 076	☎ / 📞 : 8374034488 / 9490442328 / 9246247992 ✉: sales@apollo-micro.com 🌐 : www.apollo-micro.com	Design, Development, Manufacture, Test and Supply, of Custom-built Electronics & Electro Mechanical Systems.
50	<b>M/s. Applied Techno System</b> A/104, Delta Industrial Estate, Bhoidapada, Sativali Road, Vasai East, Palghar	☎ / 📞 : 8652226750 ✉: appliedtechnosystems@gmail.com 🌐 :https://appliedtechnosystems.net	Multi Gas Analyser, Hand Held Toxic Gas Detector Pump

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
51	<b><u>M/s. Apricitas Technologies</u></b> G-603, Gandharv Excellence, Phase I, Borhawadi Moshi, Pune -412105	☎ / 📞 : 9075081633 ✉ : <a href="mailto:devidas@apricitastechnologies.com">devidas@apricitastechnologies.com</a> 🌐 : <a href="http://www.apricitastechnologies.com">www.apricitastechnologies.com</a>	Emergency Plug
52	<b><u>M/s. Aqua Flow Technologies</u></b> Plot No.656/7, Kalhambkar Nagar, Waghwade Road, Machhe, Belgaum-590014	☎ / 📞 : 8553249028 ✉ : <a href="mailto:aft.sales@aquafLOWtechnologies.in">aft.sales@aquafLOWtechnologies.in</a> 🌐 : <a href="http://www.aquafLOWtechnologies.in">www.aquafLOWtechnologies.in</a>	Valves
53	<b><u>M/s. AR Steel Corporation</u></b> Gala No. 16, Vasai Phata, Vasai East, Palghar-401208	☎ / 📞 : 7942541070 ✉ : <a href="mailto:arsteelcorporation@gmail.com">arsteelcorporation@gmail.com</a>	MS Angle, Steel Channels
54	<b><u>M/s. Arico Marine</u></b> SR-11, Phase-II, Transport Nagar, ISBT, Dehradun <i>(Registered with DGQA)</i>	☎ / 📞 : 9821018687 ✉ : <a href="mailto:mail@arico.co.in">mail@arico.co.in</a> 🌐 : <a href="http://www.Arico.co.in">www.Arico.co.in</a>	Marine Growth Prevention Systems (MGPS)
55	<b><u>M/s. Aries Technical Sales &amp; Services Pvt Ltd.</u></b> D2 Udyog Sadan 3 MIDC, Opp SEEPZ, Andheri (East), Mumbai-400 093	☎ / 📞 : 022-40271800 / 9821519008 ✉ : <a href="mailto:info@ariestech.co.in">info@ariestech.co.in</a> 🌐 : <a href="http://www.ariestech.co.in">www.ariestech.co.in</a>	Propulsion System
56	<b><u>M/s. Arksun Service / MEP Pellegrini Marine Equipment</u></b> Vijay Apartment Chs Ltd Bajaj Road Vile Parle (W) 400 056	☎ / 📞 : 9820417533 ✉ : <a href="mailto:abhijeet@arksun.in">abhijeet@arksun.in</a> 🌐 : <a href="http://www.arksun.in">www.arksun.in</a>	Reduction Gear, Solenoid Valve Kit, Screen Locking Cylinder, Pulley Kit, Wire Rope, Seals kit for Seeger, Limit Switch, Gaskets Kit for Motor OMS 125, Reduction Gear, Bearings Kit for Reduction Gear, Gaskets Kit for Reduction Gear

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
57	<b>M/s. Armstrong Acmite India Manufacturing Pvt Ltd.</b> Plot No. 41-B, 2nd Phase, Peenya Industrial area, Bangalore - 560 058	☎ / 📞 : 7899488811 ✉ : serappa@armstrongfluidtechnology.com 🌐 : www.armstrongfluidtechnology.com	Canned Motor Pump, Centrifugal Pump, Copper alloy Casting (Sand casting, Centrifugal casting, Gravity Die Permanent Casting), All types of copper alloy casting, all types of ferrous and non-ferrous precision machined components.
58	<b>M/s. Arrow Technocast (Guj.) Pvt Ltd.</b> Gram Swaraj Mandal, Survey No.: - 239, Plot no. 1 & 2, Veraval (Shapar). Dist. Rajkot-360 024	☎ / 📞 : 9426250667 ✉ : ccviradia@arrowtechnocast.com 🌐 : www.arrowtechnocast.com	Castings
59	<b>M/s. Arvin Industries</b> Gala No. 6/2A, Behind Sanmati Bldg. No. 188, Pant Nagar, Ghatkopar (E), Mumbai	☎ / 📞 : 9869120310 ✉ : arvinindustries@gmail.com 🌐 : www.arvinindia.com	Helmet with Head Lamp for FF & DC, HSNC Composition
60	<b>M/s. AS Moloobhoy Pvt Ltd.</b> Marathon Futurex, B-501, 5th Floor, Mafatlal Mills, N.M. Joshi Marg, Lower Parel, Mumbai-400013	☎ / 📞 : 022-23080800 / 9833284781 ✉ : Service@asmoloobhoy.com, projects@asmoloobhoy.com 🌐 : www.asmoloobhoy.com	Sailor System and Radio Telephone, HSNC Composition, OBS
61	<b>M/s. Ashok Iron Works</b> S. No. 5, Plot No. 9/10/11, Majagaon Road, Udyambag Industrial Area, Belagavi, Karnataka 590008	☎ / 📞 : 8312442599 / 8312412685. ✉ : corporate@ashokiron.com 🌐 : www.ashokiron.com	ductile iron (SG Iron) and Gray Iron Castings.

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
62	<b><u>M/s. Ask Enterprise</u></b> 2F 102, Sapphire Lake Side, Tonga Powai, Flat No. 102, Bldg. No. Lig-2, Cts No.118/119 Cts 1/A, Vikhroli Link Road, Powai, Mumbai-400078	☎ / 📞 : 9167200361 ✉ : askenterprise1956@gmail.com 🌐 : www.askenterprise.in	Cylinder for Nitrogen Gas 5.66 Cum Capacity
63	<b><u>M/s. Associated Engineering</u></b> 3-10-66, Gokhale Nagar, Ramanthapur, Hyderabad-500013	☎ / 📞 : 9849726703 ✉ : kameramesh@yahoo.com	Hoses
64	<b><u>M/s. Asutra Microwave products Ltd.</u></b> Astra Towers, Survey No 12(p), Kondapur, Hitech City, Hyderabad - 500 084.	☎ / 📞 : 9849648257 / 9392485289 ✉ : mktg@astramp.com 🌐 : www.astramp.com	Design, Development, Manufacture, Test and Supply, of system & subsystem for Radar, Ew Missile, Electronics, Satellite, Payloads,
65	<b><u>M/s. Atlantes Industries Pvt Ltd.</u></b> 14 Etteri Streert, Vanchiamman Nagar Extn. Chinnavedampatti, Ganapathy Coimbatore-641006	☎ / 📞 : 4223192700 ✉ : atlantes2013@gmail.com	Forging of Valve components, OLFs
66	<b><u>M/s. Atlantic Links</u></b> 163, Raja Dinendra Street, Kolkata - 700004	☎ / 📞 : 033 – 2554 5367 ✉ : atlanticlinks@gmail.com	Chain Cable Accessories, Shackle, Three Roller Type Fairlead & Grapnel 4 Hook Type
67	<b><u>M/s. Atlas Copco (India) Ltd.</u></b> Compressor Technique, Svea Nagar, Dapodi, Pune 411 012	☎ / 📞 : 9712948198 ✉ : khemray.barmase@atlascopco.com / sandesh.jadhav@atlascopco.com 🌐 : www.atlascopco.com	Oil free Compressors

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
68	<b>M/s. Autocraft</b> 15, Gala Industrial Estate, Dumping Road, Mulund (W), Mumbai - 400 080 <i>(Registered with DGQA)</i>	☎ / 📱: 9867304441 / 9322327272 ✉: auto_craft56@yahoo.com / shah.parimal@rediffmail.com	Burner Body Assy for Boiler
69	<b>M/s. Avda Enterprises</b> 58-14-42/4/9, Nimish Pearl, Marripalem, Vuda layout, HIG-54, Visakhapatnam-530009	☎ / 📱: 8912754448 ✉: avda.enterprises@gmail.com	AL GT and WT Doors
70	<b>M/s. Azista Composites</b> Sy No- 80-84 Mélange Towers, 4 <sup>th</sup> Floor, Patrika Nagar, Madhapur, Hyderabad - 500081	☎ / 📱: 9703655999 ✉: balareddy.mn@azistacomposites.com 🌐: www.azistacomposites.com	Composites
71	<b>M/s. Bakelite Electrical Manufacturing Co Pvt Ltd.</b> Charkop, 74-Cd, Govt Industrial Estate, Suburban Mumbai -400067	☎ / 📱: 8600036406 ✉: salesoffice.bemcopvt@gmail.com 🌐: www.bemco.in	Chain Block Gs Worn Geared 2 Ton, Block Steel Chanin 3 Ton
72	<b>M/s. Bakelite Hylam Paints Pvt Ltd.</b> Surya tower 3rd floor, 104, S.P. Road Secunderabad-500003	☎ / 📱: 9849015531 ✉: nps.shinh@bakelitehylam.com 🌐: www.bakelitehylam.com	Phenotherm Slabs
73	<b>M/s. Balajitek Pumps &amp; Valves Pvt Ltd.</b> No.228,9th Floor, SIDCO Industrial Estate, North Phase, Patravakam, Ambattur, Chennai – 600 031	☎ / 📱: 9841326932 ✉: balajitekengg@gmail.com	Pumps, Valves

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
74	<b>M/s. Baldota Control &amp; Equipments Pvt Ltd.</b> 86, Universal Industrial Estate, IB Patel Road, Goregaon East, Mumbai – 400 063	☎ / 📱 : 9821119511 ✉ : sales@tubelok.com / mbaldota@tubelok.com	Valves, Fittings, Instrumentation, Filters, Sensors
75	<b>M/s. Baliga Lighting &amp; equipment Pvt Ltd.</b> 1/382, Baliga Road, off Medavakkam Main Road, Kovilambakkam, Chennai-600129 <i>(Registered with DGQA)</i>	☎ / 📱 : 8939880507 ✉ : sales_south@baliga.com 🌐 : www.baliga.com	Action alarm system
76	<b>M/s. Bangalore Fluid Systems Components Pvt Ltd.</b> No.1, Doddanakkundi Industrial Area, Mahadevapura Post, Bangalore – 560 048	☎ / 📱 : 9845009765 ✉ : marketingbangalore@swagelok.com 🌐 : www.bangalore.swagelok.com	Fittings for Instruments, High Purity Fittings, Instrumentation Valves, process valves, packless valves, Manifolds, Tools, Regulators, Hose & Flexible Tubing, Filters, Leak detectors, Lubricants, Sealants, Quick Connects, Miniature Modular Systems Cylinders, Measurement Devices
77	<b>M/s. Bauer Kompressoren India Pvt Ltd.</b> Plot No. - T-128, T Block, MIDC, Pimpri Chinchwad Industrial Area Bhosari Pune-411026	☎ / 📱 : 9175721354 ✉ : h.bendale@bauer.kompressoren.in 🌐 : www.bauer.kompressoren.in	HP Breathing Air Compressor Spares
78	<b>M/s. Baumer India Pvt Ltd.</b> 1st floor, Fourhum Centre, S. No 112/2/21, 112/2/64 & 112/2/72 Opp RMD Sinhgad Institute, Pune – 411 054	☎ / 📱 : 9822008420 ✉ : sales.in@baumer.com 🌐 : www.baumer.com	Sensors, Encoders, Process Sensors, Industrial Cameras

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
79	<b>M/s. BBR (I) Pvt Ltd.</b> 318, 15th cross, 6th Main Sadashiva Nagar, Bangalore – 560 080.	☎ / 📞 : 9986508069 ✉ : bbrindia@bbrindia.co.in 🌐 : www.bbrindia.co.in,	Sweat Monitoring System
80	<b>M/s. BCH Electric</b> 20/4, Mathura Road, Faridabad (Registered with DGQA)	☎ / 📞 : 9810336112 ✉ : info@bchindia.com 🌐 : www.bchindia.com	Circuit, Socket & Panel
81	<b>M/s. BEL, Chennai</b> Post box No.981, Nandambakkam Chennai – 600 089.	☎ / 📞 : 022-22338201 ✉ : jayandrani@bel.co.in 🌐 : www.bel-india.in	AK-630 M Gun, INS-SA System, SOP MK-II, SOP MK-I(upgraded), FCS Kavach MoD II,
82	<b>M/s. BEL, Ghaziabad</b> Bharat Nagar PO, Ghaziabad- 201 010	☎ / 📞 : 9818800752 /7579138200 /9704136442 /9871278245 ✉ : anil_kumar@bel.co.in / jsingh@bel.co.in /prakashraov@bel.co.in /dheerajtalwar@bel.co.in 🌐 : www.bel-india.in	GTG Control Spares CMS, NCDS, NCS, MFRx, ARD. Lynx U2 Antenna, IDU, Antenna Assy(3DSR) Revathi Radar & MK XIIA Transponder
83	<b>M/s. BEL, Hyderabad</b> Bharat Electronics Limited, Industrial Estate, Nacharam, Hyderabad – 500 076.	☎ / 📞 : 9908815949 ✉ : spraveenkumar@bel.co.in 🌐 : www.bel-india.in	Shakti EW, Varuna EW, Nayan COMINT, Porpoise
84	<b>M/s. BEL, Garhwal</b> Kotdwara – 246 149. Distt: Pauri Garhwal, Uttarakhand	☎ / 📞 : 9411551089 ✉ : pankajyadav@ bel.co.in 🌐 : www.bel-india.in	Child Fillgun
85	<b>M/s. BEL, Panchkula</b> Plot No. 405, Industrial Area, Phase 3, Panchkula	☎ / 📞 : 7888991876 ✉ : narinderkumar@bel.co.in 🌐 : www.bel-india.in	CAT, RIU, HDVLFs, ACCS, Beacon Mk-III

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
86	<b>M/s. BEL, Pune</b> N.D.A. Road, Pashan, Pune 411021	☎ / 📞 : 020-2290-3556 / 3629, 9881740001 ✉: yashmathur@bel.co.in 🌐: www.bel-india.in	Hand Held Laser Range Finder LRF-LH-30 With Accessories
87	<b>M/s. Bela Instruments</b> 6/309 Jogani Industrial Complex, VN Purav Marg,Chunabhatti, Mumbai - 400022	☎ / 📞 : 8693833394 ✉: belainst@vsnl.com 🌐 :www.belainstruments.com	Metering Equipment / Control Panel
88	<b>M/s. Bells Electrotech Pvt Ltd.</b> P-36, India Exchange, Ground Floor, Kolkata, West Bengal – 700001	☎ / 📞 : 9831278370 ✉: bepl@bellsindia.com 🌐: www.bellsindia.com	Fat Insulation & Cable Gland Sealing Compound
89	<b>M/s. BEML</b> Soudha, No 23/1, 4th Main Road, SR Nagar, Bangalore	☎ / 📞 : 9900424363 ✉: shivakumara.sr@bemltd.in 🌐: www.Bemlindia.in	Elbow Compensating Pipe
90	<b>M/s. Bhagwati Filters Pvt Ltd.</b> 114/3, GIDC, Odhav, Ahmedabad-382415	☎ / 📞 : 9033313377 ✉: contact@bhagwati-filters.com / sales@bhagwati-filters.com 🌐 : www.bhagwati-filters.com	Filters, Filters Elements & Strainers
91	<b>M/s. Bhandari Industries Corporation</b> 32/34 Cp. Tank, Road, PB - 3520, Mumbai	☎ / 📞 : 9820293168 ✉: bhandari1959@yahoo.co.in 🌐 :www.bhandarigroup.org	Pipe Steel Seal end Ed 1.68.8 Thick & System Pipes of EKM Submarines
92	<b>M/s. Bharat Dynamics Ltd (BDL)</b> G Block, APIIC-IALA, VSEZ Post green City, vizag-530049	☎ / 📞 : 9849943199 ✉: bdlvizag@bdl-india.in 🌐 :www.bdl-india.in	Decoy Systems

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
93	<b>M/s. Bharat Forge</b> The Ruby, 2nd Floor, SW, 29 Senapati Bapat Marg, Dadar (W), Mumbai, 400 028	☎ / 📞 : 9227608826 ✉ : dipen.shah@bfitsl.com 🌐 : www.bfitsl.com	Heavy forged Engineering Component
94	<b>M/s. Bharat Trading Company</b> 69, Nog Devi Cross Lane 2 <sup>nd</sup> Floor, Mumbai - 400003	☎ / 📞 : 07982344096 ✉ : btco@mtnl.net.in 🌐 : https://bharattradingco.com	100TPH Fire Pump
95	<b>M/s. BHEL, Bangalore</b> BHEL-Edn, Electronics Division, P.B. No. 2606, Mysore Road, Bangalore-26, Karnataka	☎ / 📞 : 9538924797/ 9449869810 ✉ : punitsinha@bhel.in / mallaiah@bhel.in 🌐 : www.bhel.in	IPMS, SBC 250*2 KW, IP Based CCTV for Submarines & LCD of 3.5 MW Turbo Alternator
96	<b>M/s. BHEL, Bhopal</b> Piplani, Bhopal – 462 022	☎ / 📞 : 0755-2505670 ✉ : edsa.bpl@bhel.in 🌐 : www.bhel.in	Motors, Alternators, Frequency Converters, Castings Foundry etc.
97	<b>M/s. BHEL, Haridwar</b> DABG – HEEP – BHEL, Ranipur, Haridwar', Uttarakhand-249403	☎ / 📞 : 01334-281511 ✉ : kumar.ranjan@bhel.in 🌐 : www.bhel.in	SRGM and Spares
98	<b>M/s. BHEL, Hyderabad</b> BHEL, Ramachandrapuram, Hyderabad- 502032	☎ / 📞 : 9490165903 ✉ : bljyothsna@bhel.in 🌐 : www.bhel.in	3MW Alternators, Maneuvering Valves
99	<b>M/s. Bit Mapper Integration Technologies Pvt Ltd.</b> Cts No.4691, Shewale Centre A, MIDC Pimpri Chinchwad, Pimpri Waghere, Pune - Maharashtra	☎ / 📞 : 020-25386926 ✉ : sales@bitmapper.com 🌐 : www.bitmapper.com	Underwater Video Camera

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
100	<b>M/s. Bitzer India Pvt Ltd.</b> R 708 / 1 TTC Industrial Area, MIDC Rabale, New Mumbai, New Mumbai - 400 701	☎ / 📞 : 9967384211 / 9916300033 ✉ : ramvilas.varma@bitzer.in / rajeshwari@bitzer.in 🌐 :www.bitzer.in	A.C. Plant, BITZER Compressor, spares, oil
101	<b>M/s. Black Belt Paints</b> Door No T-7/PT.4, Kalyani Street WBSIDC LTD, Block: D PO: Kalyani, Nadia, West Bengal- 741235	☎ / 📞 : 9830053913 / 8061138129 ✉ : blackbelt.paints@gmail.com	Paints & Chemicals
102	<b>M/s. Boulton Trading Corporation</b> 7, Lentin Chambers, Ground Floor, Dalal Street, Mumbai – 400 023	☎ / 📞 : 9323248063 ✉ : sales@boultontrading.com 🌐 :www.boultontrading.com	Spares Of Ship System, HVAC
103	<b>M/s. BR Planners India Pvt Ltd.</b> H.O. 706 Palm Grove F5 Sector 50 Noida – 201 301	☎ / 📞 : 9910577404 ✉ : dmathur@brplanners.com	Sound control – DB & Vibration Damping Paint
104	<b>M/s. Brady</b> Plot No- 26(P), Sy No-41, Konappana Agrahara Village, Begur, Hobli Elec City Ph II, Bengaluru-560100	☎ / 📞 : 9769632083 ✉ : vavirajvijay_vaity@bradycop.com 🌐 :www.bradyindia.co.in	Various Types of Tape
105	<b>M/s. Brahmos Aerospace</b> Abrahmos Complex, Adjacent DRDL, Kanchan Bhag, Hyderabad-500058	☎ / 📞 : 040-24087109 ✉ : mail@brahmos.com 🌐 :www.brahmos.com	Missiles
106	<b>M/s. Breathe India System LLP</b> 34 Sanjay Building No. 6, Mittal Industrial Estate, Andheri Kurla Road, Andheri East, Mumbai-400059	☎ / 📞 : 9819081141 / 8332088972 ✉ : Aprakash@breathindia.net 🌐 : www.breathair.in	Under water two diver communication system

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
107	<b>M/s. Brix Marine</b> B-22, Kwality Complex, Adai, New Panvel, Navi Mumbai - 410206	☎ / 📱 : 8591863674 / 8850193985 ✉ : brixmarinellp@gmail.com	ATAS(ADV) system Cable Electrical of various sizes
108	<b>M/s. Buttweid Industries</b> 32A, Ganesh Chandra Avenue, 7th Floor, Kolkata, West Bengal- 700013	☎ / 📱 : 033 – 2215 9078 / 6026 ✉ : buttweid.industries@gmail.com:	Chain Cable Accessories
109	<b>M/s. C2CAdvanced Systems Ltd.</b> 2 <sup>nd</sup> Floor, SS Commercial Estate, Wings of Eagles, Nagavarapalya Main Road, C V Raman Nagar, Bangalore - 560093	☎ / 📱 : 7259101920 ✉ : ramesh@c2c-as.com 🌐 : www.c2c-as.com	Electronic Charts and Planning System
110	<b>M/s. CAS Electrical &amp; Automation Pvt Ltd.</b> A-170, H.B. Town, Road No. 5, Sodepur, Kolkata – 700 110 <i>(Registered with DGQA)</i>	☎ / 📱 : 9230514321 ✉ : s.sanyal@controlautomation.co.in 🌐 : www.controlautomations.com	Control Panel, Master Controller, Remote Controller
111	<b>M/s. Casting and Alloytech</b> Plot No: 107/2, Gerupalya Village Industrial Area, Kumbalagodu, Mysore Road, Bengaluru - 560074	☎ / 📱 : 08028437195 / 9845327935 ✉ : contact@castingandalloytech.com 🌐 : castingandalloytech.com	Ferrous and Non-Ferrous Castings
112	<b>M/s. Castle Gate Industrial Holdings Pvt Ltd.</b> No 09, Perumal Kovil street, Papanaickenpalayam, Coimbatore – 641 037.	☎ / 📱 : 9894626466 / 9894268565 ✉ : bharathb@castlegatellc.com / vjayaprakash@castlegatellec.com	Manufacture and supply of Carbon Steel, Low Alloy Steel, Stainless Steel, Super Duplex Exotic Steels, Manganese Steel Castings and Nickel Alloy Castings

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
113	<b>M/s. Cathelco India Private Ltd.</b> Arico Marine,603 Atlantic, Sherly Rajan Road, Bandra(W), Mumbai	☎ / 📞 : 9930584033 ✉ : madhura.pawar@evac.com 🌐 :www.caltechoindia.com	Control Panel EI/Dd/16W 220V AC, Control Panel EI/Dd/4W 220V AC
114	<b>M/s. CCCL</b> Plot No 86- 87, II Phase, Peenaya Industrial Area, Bangalore-560058 <i>(Registered with DGQA)</i>	☎ / 📞 : 044-23454500 / 9448147820 ✉ : ho@cathodiccontrol.com 🌐 : https://ccclindia.com	ICCP System & Spares
115	<b>M/s. Cenlub Industries</b> DLF Industrial Estate-1, Plot No. 35, Faridabad, Haryana – 121001	☎ / 📞 : 9818128821 ✉ : cenlub@cenlub.in 🌐 : www.cenlub.in	Lubrication Unit
116	<b>M/s. Centroid Polymer Technologies</b> Plot No. P32, KINFRA Park Integrated Industrial & Rubber Park, Kanjikode Palakkad 678621 <i>(Registered with DGQA)</i>	☎ / 📞 : 0491-2971972 ✉ : info@centroidpolymer.com 🌐 : www.centroidpolymer.com	Rubber/ Polymer Products
117	<b>M/s. Century Industrial Products Pvt Ltd.</b> PO & PS: Chakundi, Dankuni Coal complex, Hooghly, Kolkata – 712310	☎ / 📞 : 9831027484 ✉ : cetrubb@vsnl.com 🌐 : www.centuryind.com	Rubber, Hoses, Bellows, Shock Mounts
118	<b>M/s. CG Automotive gears, Ltd.</b> Gajra Industrial Area, AB Road Dewas, M.P.	☎ / 📞 : 0727 2404481 ✉ : ggmarketing@ggautomotive.com 🌐 :https://ggautomotive.com	Gears

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
119	<b><u>M/s. CG Power</u></b> CG House, 6th Floor, Dr. Annie Besant Road, Worli, Mumbai - 400 030 <b>(Registered with DGQA)</b>	☎ / 📞 : 022 2423 7700 /990 990 9260 ✉ : ho.secretarial@cgglobal.com, help@cgglobal.com, ashish.raval@cgglobal.com 🌐 :www.cgglobal.com	Drives & Starters
120	<b><u>M/s. Chakradara Aerospace Pvt Ltd.</u></b> Lakshmi, 34-A, Kamaraj road, Coimbatore 641 018.	☎ / 📞 : 9627936523 ✉ : mail@cacglobal.com 🌐 : www.cacplaerospace.com	Design, Development, Manufacture, Test and Supply of Pressure sensors, Accelerometers, Solenoids, Torque Motors, Stepper Motors, Actuators, Valves and Precision machining components.
121	<b><u>M/s. Charminar Hi Tech</u></b> Charminar Enterprises,6, Metha Industrial Estate, Libety Garden X Road No.3, Malad (W), Mumbai	☎ / 📞 : 9679555451 ✉ : charminarpb@gmail.com 🌐 :www.hil.in	9 Ltr Aff Extinguisher
122	<b><u>M/s. Chintamani Thermal Technologies Pvt Ltd.</u></b> S. NO. 63/1A/3, Handewadi Road, Hadapsar , Pune – 411 028	☎ / 📞 : 992375130 ✉ : chintamani@vsnl.net	Moisture Air Separators and Air Coolers
123	<b><u>M/s. CHW Forge Pvt Ltd.</u></b> A Chheja, PO. Dujana, GT Road Greater Noida Phase -II Gautam Budh Nagar -201001	☎ / 📞 : 9810010218 ✉ : sachin.chaudhry@chwforge.com 🌐 :www.chwforge.com	Forgings

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
124	<b>M/s Circor Flow Technologies India Pvt Ltd.</b> SF No. 337/2, No.15, Naranapuram, Thennampalayam Pirivu to annur road, Ponnadampalayam, Coimbatore-641659.	☎ / 📞 : 9842523681 ✉: arumugam.singaram@circor.com / jishnu.muraleedharan@circor.com 🌐 : www.circor.com	Reducing Station & control station for Built in breathing systems(BIBS), Valves, Engg Systems/Equipment
125	<b>M/s. Coastal Commercial</b> 26-1-53/3Rd Floor, Bowdara Road, Visakhapatnam -530001	☎ / 📞 : 8912566449 ✉: info@coastalcommercial.com 🌐 : https://coastalcommercial.com	Stretchers Ambulance Neil Robertston (Sub nomination Case)
126	<b>M/s. Coimbatore Super Alloys</b> SF No. 5/1 & 2, Sathy Road, Telungupalayam Pirivu, Ellapalayam Post, Pogalur (Via), Annur, Coimbatore – 641697	☎ / 📞 : 04254262482 / 9865894561 / 9865894565 ✉: sales@cbesuperalloys.com / csalloysworks@gmail.com 🌐 : http://www.cbesuperalloys.com	Steel and Special Alloy Steel Castings
127	<b>M/s. Colour India</b> D no. 3-96 New 9-92 Naiduthota - 530047	☎ / 📞 : 9848192088 ✉: colour_mk@yahoo.com 🌐 : www.colourindiapaints.com	Paints, Primers, Paint remover
128	<b>M/s. Concord Hydraulics Pvt Ltd</b> Concord House Bldg. no 3, S. No 46, H No. 2/8, Chinch pada, Vasai East, Palghar - 401208	☎ / 📞 : 9619796992 ✉: sagar@concordhydraulics.com 🌐 : www.concordhydraulics.com	Hydraulic Systems, HPU
129	<b>M/s. Consilium Marine India PvtLtd.</b> 210, Raheja Arcade, Cbd - Belapur, Navi Mumbai - 400 614	☎ / 📞 : 806997677, 8069976688 ✉: pskundu@cibsukuyn.co.in 🌐 : www.cibsukuyn.co.in	Fire Detection System

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
130	<b>M/s. Coral Telecom Ltd.</b> E-2, Sector63, Noida- 201301.	☎ / 📞 : 9849564424 🌐 : www.coraltele.com	Automatic Telephone Exchange
131	<b>M/s. Coreel Technology</b> Gr Floor, 21,7 Th Main, Koramangala First Block, Koramangala, Bengaluru-560034	☎ / 📞 : 6363038598 ✉ : nagendra.gu@coreel.com 🌐 : www.coreel.com	Data Processing Unit, Article Interface Module
132	<b>M/s. Cosmos Corporation</b> J-117, Ansa Industrial, Estate, Saki Vihar Road, Chandivali, Mumbai	☎ / 📞 : 022-23442442 ✉ : amivitora4450@gmail.com 🌐 : https://cosmos.in	Steel Bar of Different Sizes
133	<b>M/s. Credence Corporation</b> B/56, Sonarika, 25/C Chanda wadi, Opp. Madhav Baug, Chami Road, CP Tank, Mumbai-400004	☎ / 📞 : 8044464680,6803 ✉ : highrangechem@hotmail.com 🌐 : https://credencegs.com	Tube Nickle Hard Copper
134	<b>M/s. Crimson Industries</b> Lenin Sarani, Kolkata- 700013	☎ / 📞 : 033-22177081 / 9433080863 ✉ : info@crimsonpaints.com 🌐 : www.crimsonpaints.com	Paints & Resin organic solvents
135	<b>M/s. Dabir Precitech Pvt Ltd.</b> Plot No. F-60, Engineering Zone, Additional Ambarnath Industrial Area (MIDC), Ambarnath (East), Thane – 421 506	☎ / 📞 : 0251-2021355 / 9137478226 / 9867011744. ✉ : sales@dabirprecitech.in / dabirtools@gmail.com / plant@dabir.in 🌐 : dabirprecitech.com	Precision Investment Castings

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
136	<b>M/s. Daksh Electronics Pvt Ltd.</b> B220 Eldeco Sidcul Industrial Park, Phase 1 Sitakganj, U.S Nagar, Udham Singh Nagar – 262405, Uttarakhand <i>(Registered with DGQA)</i>	☎ / 📞 : 9972029927 ✉ : p.gupta@dakshglobal.com 🌐 : https://dakshglobal.com	Automatic Fire Detection System for Naval Ships
137	<b>M/s. Dakshin Foundry Pvt Ltd.</b> Plot No. 28 - B to H, KIADB Industrial Area, Hoskote, Bengaluru - 562114	☎ / 📞 : 080-27971681 ✉ : secretarial@dakshinfoundry.com / reception@dakshinfoundry.com 🌐 : dakshinfoundry.com	Ferrous Castings, Grey Iron, Ductile Iron (SG Iron), and Simo Iron Castings
138	<b>M/s. Deepak Corporation</b> Sarvodaya Heights, A203, 2Nd Floor, Jain Mandir Road, Mumbai-400 082	☎ / 📞 : 9167965664 ✉ : deepakcorp2015@gmail.com	Gloves Rubber, Gloves Leather Fire Engg Welding Work, Gloves Leather Use with Wire Rope
139	<b>M/s. Deffree Engineering</b> SF No. 125/2B, Avinashi Road, Opposite to Indian Oil Petrol Pump, Neelambur Post, Coimbatore - 641062	☎ / 📞 : 9786613355 / 8489912921 ✉ : info@deffree.com / accounts@deffree.com. 🌐 : https://www.deffree.com	Nickel-Base and Copper-Base Alloy Castings
140	<b>M/s. Defnab Consulting Engineers Pvt Ltd.</b> 202, Sharayu CHS, Old Ayru Road, behind SK Patil School, Ramnagar, Dombivali Mumbai - 421 201.	☎ / 📞 : 9082696856 / 9820211487 ✉ : businessdevp1@denfab.net 🌐 : www.denfab.net	Undertaking FEA, CFD, Preliminary design, & development customized R7D solutions.
141	<b>M/s. Devraj Engineers</b> 847, Kansara Khooncha, Opp Mansukhbhai Pole, Kalupur Tankshal, Ahmedabad	☎ / 📞 : 9825060116 ✉ : devrajeng@gmail.com 🌐 : www.devrajengineering.com	Inline Foam Conductor with Pickup Assy for Fb 10(K)

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
142	<b>M/s. Dolphin Consultants</b> 117, Mittal Chambers, Opp. Inox Theatre, Nariman Point, Mumbai-400 021	☎ / 📞 : 9867270002 ✉ : info@dolphin.in 🌐 : www.dolphin.in	Air Compressor
143	<b>M/s. DR Milli Pore Tech Pvt Ltd.</b> S-18, Road No 14, IDA Mallapur, Hyderabad 500 076.	☎ / 📞 : 9849650060 ✉ : drmillipore@gmail.com / info@drmillipore.in	Design, Development, Manufacture, Test and Supply of Filters, Strainers and Filter Assembly
144	<b>M/s. Dynamics Corporation</b> First Floor, 40, Veer Nariman Road, Mumbai - 400001	☎ / 📞 : 9821242559 ✉ : donalddcosta@yahoo.in 🌐 : www.dynamicsmounts.com	AKCC Mounts
145	<b>M/s. Dynatron Services Pvt Ltd.</b> Plot No. 7,8 & 9, Shri Venkata Subramanya Swamy Nagar, Kundrathur Industrial Area, Chennai- 600 009	☎ / 📞 : 8778853915/ 8056227520 ✉ : dynachen@dynatronservices.com 🌐 : www.dynatronservices.com	ZF Gear Box spares
146	<b>M/s. Eaton Industrial Products Pvt Ltd.</b> Gala No.2,15,16, Plot No. 234,235,245, India Land Global Industrial Park, Hinjewadi, Pune-411057.	☎ / 📞 : 9620902388 🌐 : www.eaton.com	Industrial Filters
147	<b>M/s. East West Engineering</b> East West Engineering Co, 160, Shyam Shanti market, Ajmeri Gate, New Delhi-110006	☎ / 📞 : 022-20876240 ✉ : ewfecpl@gmail.com 🌐 : www.eastwestndt.co.in	10Kg DCP Extinguisher, CO <sub>2</sub> Charge for 10Kg DCPExtinguisher, Hose with End Fittings for DCP Extinguisher, Discharge Nozzle, Cap with Washer,

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
148	<b>M/s. Eckhardt Steel &amp; Alloys</b> 12A, Ground Floor, D Wing, Shreepati castle, 11th Khetwadi Lane, Mumbai - 400 004	☎ / 📞 : 022-23850000 / 66518605 ✉ : esa@esteel.co.in / eckhardtsteel@gmail.com 🌐 : www.eckhardtsteel.com	System Pipes for EKM Submarine, Titanium Pipes
149	<b>M/s. Elcome Integrated System Pvt Ltd.</b> Plot No. EL-205, MIDC Mahape, Near L and T infotech, TTC Industrial Area, Mahape, Navi Mumbai-400710	☎ / 📞 : 022-6761 8195 / 9820098012 ✉ : k.ramesh@elcome.in 🌐 : https://elcome.on	Spares of SPT System, HDCS, Fleet Broadband, INMARSAT-C, Auto Flood Warning System, Navigational Spares
150	<b>M/s. Electro Zavod (I) Pvt Ltd.</b> Sankrail Industrial Park, Dhulagarh, Howrah-711302	☎ / 📞 : 033-22290045 / 9883994019 ✉ : qap@electrozavod.com 🌐 : www.electrozavod.com	Cable Handling and stowage system
151	<b>M/s. Electromac Industries</b> 27/28 Af New Empire Estate, 1St Floor, JB Nagar, Ramkrishna Mandir Road, Andheri (East), Mumbai	☎ / 📞 : 022-28324829/66919034 / 9867074600 ✉ : info@electromac-frp-trefoil- clamps.com 🌐 : www.electromac-frp-trefoil- clamps.com	Cable Bond Strap Len, Bond Strap Len 300, Bond Strap Lens,
152	<b>M/s. Electronic Control Corporation</b> 82, Baburam Gosh Road, Kolkata, West Bengal – 700040	☎ / 📞 : 9433570506 ✉ : gangulymanas9@gmail.com / electroniccontrolcorporation@gmail.com 🌐 : https://ecc-automation.com	Control Panel, Master Controller, Starter, EE7004V-J1243A3-0 ACOS 50A 400HZ & Electrical Spares
153	<b>M/s. Elektronik Lab</b> R/13, Navroz Baug, Lalbaug, Mumbai-400012	☎ / 📞 : 022-24715115 / 23730125 ✉ : kashyap@elektroniklab.co.in 🌐 : www.elektroniklab.co.in	Fleet broadband 250

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
154	<b>M/s. Elenberri Industrial Gases Ltd.</b> Plot No. 57 JN Pharma city Para Wada, Vizag- 531019	☎ / 📞 : 033-22292441 / 9330023896 ✉ : s.mahapatra@ellenberrie.com 🌐 :www.ellenberrie.com	Industrial Gases
155	<b>M/s. Elite Alloys</b> Ground Floor, Shop No. 9, 27, Brindavan Apartment, 12Th Khet wadi Lane, Khet wadi, Mumbai - 400 004	☎ / 📞 : 9769000966 ✉ : elitealloys94@gmail.com 🌐 : www.elitealloysindia.com	Rod 40Mm En-8, Rod 50Mm En -8, Rod 10Mm A1S1316Ti
156	<b>M/s. Elite Polymer</b> Nischinda P.O Ghoshpara, Howrah- 711227, West Bengal	☎ / 📞 : 033-26710391 ✉ : elitepolymer007@gmail.com 🌐 :https://eliteadvancepolymers.com	Hydro Suit
157	<b>M/s. Elmot Alternators Pvt Ltd.</b> Plot No. L-1, Elmot Estate, Road No.7, IDA Nacharam, Hyderabad – 500076 <i>(Registered with DGQA)</i>	☎ / 📞 : 040-27153483 /9704460895 / 8977044190 ✉ : info@elmotalternators.com 🌐 : www.elmotalternators.com	AC Motors up to 1000KW, DC Motors up to 1000KW, AC Generators up to 1500KVA, DC Generators up to 1000KVA, Rotary Frequency Converters up to 1000 KVA,Ground Power Unit up to 150 KVA for Aircraft Starting and Servicing,Diesel Generator Sets up to 1000 Amps,Control Panel/ Starters for AC/DC motors/ Generators and Rotary Converters,Static Frequency Converters up to 1MW,
158	<b>M/s. ElphiePoly</b> Plot No. 14-B, Survey No.62, Ganesh Industrial Estate, Behind Burma-Shell Petrol Pump, Vasai (East), Dist. Palghar - 401 208	☎ / 📞 : 9820193593 ✉ : dharmesh@elphiepoly.com 🌐 :www.elphiepoly.com	Pneumatic Fender Small for Harbour Def Boats

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
159	<b>M/s. Emerson Process Management (I) Pvt Ltd.</b> Plot No. C1, Talegaon MIDC Phase 2, Mindewadi, Taluka Maval, Pune - 410 506	☎ / 📞 : 9052442255 Ajay.m.rao@Emerson.com marcom@emersonprocess.co.in 🌐 : www.emersonprocess.com	Flow meter, Pressure Transmitters, DP transmitters, Absolute transmitters, temperature transmitters, Controllers, Automation Solutions
160	<b>M/s. Endee Engineers Pvt Ltd.</b> D-120, Ansa Industrial Estate, Saki Vihar Road, Saki Naka, Andheri-East, Mumbai-400072	☎ / 📞 : 022-42952181 / 40062831 ✉ : sales@endee-engineers.com 🌐 : www.endee-engineers.com	Gas Detectors / Multi Gas Analyser
161	<b>M/s. Engie Axima India Pvt Ltd.</b> Pranami Building, 15A, Flat No. 1B, Mandal Temple Lane, New Alipore, Kolkata-700053	☎ / 📞 : 033-40068615 / 9990053266 ✉ : samik.choudhury@equans.com 🌐 : www.engieindia.com	Remote release panel
162	<b>M/s. Engineers Enterprises</b> 47/3 Thembu Chetty Lane, Royapet, Chennai-600013	☎ / 📞 : 8939334690 ✉ : rishabrock67@gmail.com 🌐 : www.engineeringenterprises.co.in	Pneumatic Fender for Light, Pneumatic Fender Heavy Duty Etc.
163	<b>M/s. EON Infotech</b> 180, Ind Area, Phase 8B, Sec-74, Mohali	☎ / 📞 : 7757021230 ✉ : Kamalpreet.singh@eoninfotech.com 🌐 : www.eoninfotech.com	FCS of Kavach MOD-I
164	<b>M/s. EPE Process Filters &amp; Accumulators Pvt Ltd.</b> Techni Towers, C-5/A, TSICC, Balanagar, Hyderabad-500037	☎ / 📞 : 9866022122 ✉ : business@epe-india.com / business1@epe-india.com / business2@epe-india.com 🌐 : www.epe-india.com	Pneumo Hydraulic Accumulators, Piston type Hydrogen Accumulators, Diaphragm Type Hydrogen Accumulators, Industrial Filters, Hydrogen Cylinders

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
165	<b>M/s. Erhardt + Leimer Pvt Ltd.</b> Survey No. 252/1, 252/2, Near Arvee Denim, Opposite Real Strip, Opposite Gallops Industrial Park, Sarkhej Bavla Highway, Sari Village, Ahmedabad-382220, Gujarat <i>(Registered with DGQA)</i>	☎ / 📞 : 9727725051 ✉ : agpatel@erhardt-leimer.com 🌐 : www.erhardt-leimer.com	Control Panel
166	<b>M/s. Esmario Export Enterprises Pvt Ltd.</b> Surya Towers, F1 Block, 3rd Floor, S.P. Road, Secunderabad - 500 003	☎ / 📞 : 040-44450000 ✉ : suresh.thati@esmario.com 🌐 : www.esmario.in	Kohler Marine DG Sets
167	<b>M/s. ESSKAY Enterprises</b> 50, Kazi Sayed Street 1st Floor, Near Masjid Station, Mumbai - 400 003	☎ / 📞 : 9223270052 ✉ : essayenterprises_09@rediffmail.com / kimasiacointainer@rediffmail.com 🌐 : https://esskaygroup.net	Heat Exchanger Assembly
168	<b>M/s. ESTEEDEE Autocom Engineers Pvt Ltd.</b> Plot No. 122-A, Road No. 9, Wagle Industrial Estate, Thene(W) 400604	☎ / 📞 : 9820083328 ✉ : info@esteedee.in 🌐 : www.esteedee.in	Western Commode, Water Cooler
169	<b>M/s. Eternus Performance Material Pvt Ltd.</b> D71, Five star MIDC, Kagal Hatkangale, Kolhapur – 416 236	☎ / 📞 : 9820604750 ✉ : rahul@eternus.biz 🌐 : www.eternus.biz	Composite Materials
170	<b>M/s. Everest Kanto Cylinder Ltd.</b> Plot No 525 to 552 618, 619, 627, 628 Gandhi Dham Kutch, Gandhidham, Gujarat - 370230	☎ / 📞 : 9099918513 ✉ : manoj@ekc-cpi.com.cn 🌐 : https://everestkanto.com	High Pressure Air Bottle

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
171	<b><u>M/s. Ezzi Hardware &amp; Paints</u></b> 43, South Hathi Pala, Indore-452001, Madhya Pradesh	☎ / 📱 : 9763719919 ✉ : hasan_royal@yahoo.co.in 🌐 : https://ezzihardware.com	Non-Corrosive Cored Wire, Electrodes
172	<b><u>M/s. Fabricons Technocrat Solutions Pvt Ltd.</u></b> 74 Marol Co Op Industrial Estate, M Vassanji Road, Andheri East, Mumbai-400059	☎ / 📱 : 8041011523 ✉ : fabricons@gmail.com 🌐 : www.fabriconstspl.com	Touch Screen LCD Display, Bulkhead Mounting, Screened Cable 2 Core, Nlcp for Sts
173	<b><u>M/s. Fast Tech Engineers</u></b> 207, Regal Diamond Centre, Opposite Roxy cinema, Opera House, Mumbai-400004	☎ / 📱 : 9820133263 ✉ : ftepl@live.in 🌐 : https://fastech.engineering.com	Spares of Gas Turbine Generator / Nut, Washer, Pin & Gasket, Coupling Quick Disconnect Fueling Hose and Spare Mk 11, Bolt Titanium, Stud Titanium, Titanium Nut
174	<b><u>M/s. FCI OEN Connectors Ltd.</u></b> Electrogiri, Vettickal – Thiruvaniyoour road, Vettickal PO Mulanthuruthy – 682 314.	☎ / 📱 : 94997279193 ✉ : fci.oen@fci.com 🌐 : www.fci.com	Pressure Tight (PT), Connectors, Cable Assembly
175	<b><u>M/s. Ferrite Structural Steel Pvt Ltd.</u></b> Off No.803, Bldg. No.7,8Th Fl, Excel Pla,90Ft Rd, Pant Nagar, Ghatkopar East, Mumbai-400 075	☎ / 📱 : 9167670468 / 8828335168 ✉ : corpmkt@ferrite.in 🌐 : https://ferritestructuralsteel.com	Sheet Alluminium Alloy
176	<b><u>M/s. Fincantieri Pvt Ltd.</u></b> Eros Corporate Tower, 2nd Floor, Nehru Place New Delhi – 110 019	☎ / 📱 : 7042364071 ✉ : kumar.satendra@fincantieri.in 🌐 : www.fincantieri.in	DG Spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
177	<b>M/s. Finolex Cables Ltd.</b> 26/27, Mumbai-Pune road, Pimpri, Pune 411018	☎ / 📱 : 9323495674 ✉ : sales@finolex.com 🌐 : www.finolex.com	Optical fibre cables
178	<b>M/s. Fire Stone Industries</b> S.V. Road, Borivali (West), Mumbai	☎ / 📱 : 022-28785224/30973688 ✉ : firestoneindustries@gmail.com 🌐 : www.firestoneindia.com	Hose Plug and Ap, Washer, Extinguisher 2Kg, PVC Nylon
179	<b>M/s. Fire Tech Equipment &amp; Systems Pvt Ltd.</b> 24, S.P.S Industrial Estate No.3, L.B.S Marg, Bhandup (W), Mumbai-400078.	☎ / 📱 : 022-25660285 / 9819509200 ✉ : info@firetechindia.com 🌐 : www.firetechindia.com	Domestic water System
180	<b>M/s. Fitwell Corporation,</b> 9/A/2, Sector D, Industrial Estate, Govindpura, Bhopal M.P.– 462023	☎ / 📱 : 0755 4250244 ✉ : info@fitwell.in 🌐 : https://fitwell.in	Heat Exchangers
181	<b>M/s. Fitwell Fasteners Pvt Ltd.</b> 9-A, Industrial Area, Govindpura, Bhopal M.P. - 462023	☎ / 📱 : 0755 4280210 ✉ : office@fitwellfasteners.com 🌐 : www.fitwellfasteners.com	Fasteners
182	<b>M/s. FlaktGroup India Pvt Ltd.</b> Part No. 2C, 2nd Floor, Anurag Building, 125, Rash Behari Avenue, Kolkata-700 029	☎ / 📱 : 8944093696 ✉ : satyabrata.das@flaktgroup.com 🌐 : www.FlaktGroup.com	AC and Vent system
183	<b>M/s. Flash Forge Pvt Ltd.</b> Plot No 02, Survey No 96, Savroli Khar Pada Road, Khumbhivali Village, Khalapur Khopoli, Raigad, Maharashtra - 410203	☎ / 📱 : 8879001030 ✉ : qamumbai@f-f.co.in 🌐 : www.f-f.co.in	GT & DE Infra-Red Signature Suppression (IRSS)

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
184	<b><u>M/s. Flexatherm Expanlow Pvt Ltd.</u></b> No. 400/B, Bamangam, Vadodara Karjan Highway, Makarpura Industrial Estate, Vadodara - 390010. <i>(Registered with DGQA)</i>	☎ / 📞 : 9662546354 ✉ : <a href="mailto:accounts@flexatherm.com">accounts@flexatherm.com</a> 🌐 : <a href="http://www.flexatherm.com">www.flexatherm.com</a>	Expansion Bellows
185	<b><u>M/s.Flonex Oil Technologies Pvt Ltd.</u></b> Sec-3, Plot No. 67, Transport Nagar, SC-09-282007, Agra - 282007, Uttar Pradesh	☎ / 📞 : 6397208205 ✉ : <a href="mailto:silvassa@flonexgroup.com">silvassa@flonexgroup.com</a> / <a href="mailto:fulfilment@flonexgroup.com">fulfilment@flonexgroup.com</a> 🌐 : <a href="http://www.flonexgroup.com">www.flonexgroup.com</a>	Lube Oil Supplier
186	<b><u>M/s. Flow Oil Pumps Pvt Ltd.</u></b> No. 2/80/118, KSR Layout, Devarachikkana halli, IIM Post, Bannerghatta Road, Bangalore - 560 076 <i>(Registered with DGQA)</i>	☎ / 📞 : 080 26482095 ✉ : <a href="mailto:flowoilpumps@hotmail.com">flowoilpumps@hotmail.com</a> 🌐 : <a href="https://flowoilpumps.com">https://flowoilpumps.com</a>	Centrifugal pumps, Canned Motor Pump for IGBT Circuits, Transformer oil pumps, traction duty transformers
187	<b><u>M/s. Flow Tech Pumps and Motors Pvt Ltd.</u></b> 186/10, Hara Gadde Village, Opp to Sr Chennakeshava Layout Haragadde, Jigani Anekal Main Road, Anekal Taluka, Bangalore – 560105	☎ / 📞 : 9080269187 ✉ : <a href="mailto:specialpumps@flowtechblr.com">specialpumps@flowtechblr.com</a> 🌐 : <a href="http://www.flowtechpumps.com">www.flowtechpumps.com</a>	Pumps and Motors
188	<b><u>M/s. Fluidyne Engineers India Ltd.</u></b> #20/A-1, KRS Road, Meta galli Mysuru - 570 016 <i>(Registered with DGQA)</i>	☎ / 📞 : 8722525268 ✉ : <a href="mailto:fluidyne.engineers@gmail.com">fluidyne.engineers@gmail.com</a> 🌐 : <a href="http://fuidyneengineersindia.com">fuidyneengineersindia.com</a>	Metallic Bellows

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
189	<b>M/s. Fluidyne Instruments Pvt Ltd.</b> No. 3, 1st Floor, 70-D Central Avenue Road, Chembur, Mumbai-400 071	☎ / 📞 : 9821027547 🌐 : <a href="http://www.fluidynevalves-instruments.com">www.fluidynevalves-instruments.com</a>	View Glass, Pendulum Inclometers, Vesicular Trim indicators, process Instruments, Valves, Strainers, Filters, Barrel/ Transfer Pump, Test Pumps, Mixers & Stirrers, Pipeline supports
190	<b>M/s. Fouress Engg India Pvt Ltd.</b> Plot 2, Phase-II, Peenya Industrial Area, Bangalore - 560 058	☎ / 📞 : 8951723028 ✉ : <a href="mailto:info@fouressindia.com">info@fouressindia.com</a> 🌐 : <a href="https://fouressindia.com">https://fouressindia.com</a>	CPP Propeller Blades
191	<b>M/s. G. S. Alloy Castings Pvt Ltd.</b> D. No. 40/25/48/4, Paruchuri Vari Street, Patamatalanka, Vijayawada, Andra Pradesh - 520014	☎ / 📞 : 0866-2400035 / 8069017490 ✉ : <a href="mailto:gsacaccts@gmail.com">gsacaccts@gmail.com</a> 🌐 : <a href="http://www.gsalloycastings.com">www.gsalloycastings.com</a>	Industrial Castings and Heavy Machinery Components
192	<b>M/s. Gainwell Commosales Pvt Ltd.</b> 6th Floor, Godrej Waterside, Tower-I, Block-DP, Sector-V, Salt Lake City, Kolkata-700091	☎ / 📞 : 033-66442262 / 9831912518 ✉ : <a href="mailto:prasenjit.singha@gainwellindia.com">prasenjit.singha@gainwellindia.com</a> 🌐 : <a href="http://www.gainwellindia.com">www.gainwellindia.com</a>	Spares of Marine Diesel Engine and Main Engine
193	<b>M/s. Galaxy Rubber Products</b> F-20/A, Phase-1 I.D.A., Jeedimetia, Hyderabad- 500 055	☎ / 📞 : 9848021983 ✉ : <a href="mailto:galaxyrubberproducts@gmail.com">galaxyrubberproducts@gmail.com</a>	Manufacturing of Supply of Rubber Items ('O' Rings, Gaskets, Seals, Washers and Special Rubber Components)
194	<b>M/s. Galvanisers India Pvt Ltd.</b> Dunckel D – Ground Floor 8, J Mehata Road, Mumbai 400 006	☎ / 📞 : 9819656053 / 7020986587 ✉ : <a href="mailto:info@galvaniserindia.com">info@galvaniserindia.com</a> 🌐 : <a href="http://www.galvanisersindia.com">www.galvanisersindia.com</a>	Life Saving Equipment
195	<b>M/s. Ganesh Manufacturing</b> Survey No 49, Behind Hero Honda Tathawade, Pune	☎ / 📞 : 020-29524966 ✉ : <a href="mailto:firestoneindustries@gmail.com">firestoneindustries@gmail.com</a> 🌐 : <a href="http://www.ganeshmfg.com">www.ganeshmfg.com</a>	Auto Inflatable Craft

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
196	<b>M/s. Garden Reach Shipbuilders &amp; Engineers Ltd., Kolkata</b> GRSE Bhavan, 61, Garden Reach Road, Kolkata-700024	☎ / 📞 : 033-24698154/38/39 ✉ : cmd@grse.co.in 🌐 : www.grse.in	Deck Machinery - Mooring Capstan, Warping Capstan, Anchor Windlass, Boat Davits, Pumps etc.
197	<b>M/s. Gauges Bourdon (I) Pvt Ltd.</b> 194/195, Gopi Tank Road, Behind City Light Cinema, Mahim, Mumbai – 400 016	☎ / 📞 : 9323187964 ✉ : gb1@general-gauges.com 🌐 : www.general-gauges.com / www.generalinstruments.co.in	Pressure Gauges, Differential Pressure Gauges, Pressure Switches, Thermowells, RTD, Thermocouple, Temperature Gauges, Level Gauges, Level Switches, Manifold Valves Needle Valves, Instrument fittings
198	<b>M/s. Gayatri Enterprises</b> D No. 46-19-1/4, Mandavari Street, Dondaparathi, Visakhapatnam-530016	☎ / 📞 : 6281387707 ✉ : rkeng@hotmail.com 🌐 : https://gayatrienterprises.net	Copper Ingot
199	<b>M/s. GDBM (India) Pvt Ltd.</b> 117, Mittal Chambers, Nariman Point, Mumbai - 400021	☎ / 📞 : 8048966160,2056. ✉ : gdbmindia@dolphin.in	HP Compressor & Spares
200	<b>M/s. Gee Ltd.</b> Wagle Industrial Estate, Plot No. E1, Road No.7, Thane	☎ / 📞 : 9860220641 ✉ : mpdhanuka@geelimited.com 🌐 : www.geelimited.com	Electrode 3.20X450Mm Aws-E8018G
201	<b>M/s. Geeta Engineering Works Pvt Ltd.</b> 204, 2 <sup>nd</sup> Floor, Siddeshwar Arcade, Opp. Suraj Water Park, Ghodbunder Road, Thane West - 400615	☎ / 📞 : 7021505105 ✉ : factory@gewpl.com 🌐 : www.gewpl.com	Steering Gear System

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
202	<b>M/s. General Seal Company Pvt Ltd.</b> Opp Suraj Water Park Waghbil Noka, Ghodbunder Road, Thane - 400615	☎ / 📱 : 8637494750 ✉ : info@generalseal.com 🌐 : www.generalseal.com	Diesel Engine System
203	<b>M/s. Genesis Industrial Techno Solutions</b> E-3, Panchavati Township, Akkireddypalem, Visakhapatnam - 530012	☎ / 📱 : 9959499007 ✉ : md@genesisindtech.com 🌐 : www.genesisindtech.com	Turnkey/ EPC Projects, Erection & Commissioning Services, Turbo/ MD Auxiliary Equipment, Steam Boilers, Instrumentation & Control Systems, Shipbuilding & Repairs, Heavy Fabrication,
204	<b>M/s. Genius Filters &amp; Systems Pvt Ltd.</b> 32-12-196, MIG C2, Sheela Nagar, Visakhapatnam – 530012	☎ / 📱 : 9866227449 ✉ : sales.india@geniusfilters.com 🌐 : www.geniusfilters.com	Filtration Systems
205	<b>M/s. Geo Marine Instrumentation Services</b> E-7, 101, Near Universal School, Brahman, Phase -6, Thane West, Thane-400607	☎ / 📱 : 94458 79839 ✉ : gmismumbai@gmail.com	Garbage Disposal Unit
206	<b>M/s. George Maijo Industries Pvt Ltd.</b> 2-B, Apex Plaza No.5, Nungambakkam High Road, Chennai- 600 034	☎ / 📱 : 9382833444 / 7358384621 ✉ : mohanraj@georgemaijo.com	YAMAHA OBM and spares (Import)
207	<b>M/s. Gisco Paints</b> 5XW8+H86, Parel Line, Punit Nagar, Adhartal, Jabalpur, Madhya Pradesh - 482004	☎ / 📱 : 0761-2680248, 4086408 ✉ : giscopaints24@rediffmail.com 🌐 : https://Giscopaintsindia.in	Paints & Primers

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
208	<b>M/s. Global Tech Defence LLP</b> Plot No 439, 18 Main 6th Block, Koramangala, Bengaluru-560095	☎ / 📱 : 9845046736 ✉ : Info@s.com	UPS Automatic Transfer Switch (ATS)
209	<b>M/s. GMMCO Ltd,</b> No.6 GST Road, St. Thomas Mount, Chennai - 600 016	☎ / 📱 : 7397498480 /9840400636 ✉ : duraiuthistiran@gmmcoindia.com 🌐 : www.gmmco.in	Caterpillar Engines, Crane spares (OEM)
210	<b>M/s. Goa Paints &amp; Allied Products Pvt Ltd.</b> Dempo Trade Centre, 1St Floor, Patto Plaza, Panjim, Goa- 403001 (Registered with DGQA)	☎ / 📱 : 8605008861 ✉ : Goapaints@Goapains.net / dgmsales@goapaints.net 🌐 : www.goapaints.net	Paints
211	<b>M/s. Good Luck Engg Corp Ltd.</b> Khasra No. 2839, Dhoom Manikpur, Dadri, Uttar Pradesh – 390024	☎ / 📱 : 9727716671 ✉ : vikas.tyagi@goodluckindia.com 🌐 :www.gdpa.in	Forgings
212	<b>M/s. Gouthami Industries</b> H.No. 327, Subash Nagar, Jeedimetia (V), Quthbullapur Mandal, RR Dist. Hyderabad –500 055	☎ / 📱 : 9848129109 ✉ : Gouthamiindustries1@gmail.com	Mfg of Machinery Supply and integration of Mechanical Products
213	<b>M/s. Goyolene Fibers (India) Pvt Ltd.</b> Survey no. 104/2/3, Umar koi Road, After JBF Plant, Village Falandi, Silvassa-396230	☎ / 📱 : 7874442447 ✉ : info@goyolene.com 🌐 : www.goyolene.com	Cable 10 Pair & Cable 27 Pair
214	<b>M/s. Grand Radiators &amp; Heat Exchangers</b> Plot-131, Block-D, Auto Nagar, Visakhapatnam - 530012	☎ / 📱 : 9346309179 ✉ : grandradiatorsvizag@gmail.com 🌐 : https://grandradiator.com	Manufacture of Heat Exchangers, OBBM Coolers, Air Coolers, Oil Coolers

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
215	<b>M/s. Grease Oil Engineering Solutions</b> Plot No. 913, Badkal Ext. Industrial Area, NIT, Faridabad-121001	☎ / 📞 : 9323992597 ✉ : greasoilenggsolutions2015@gmail.com	Grease Lubrication Device
216	<b>M/s. Gujarat Fluorochemicals Ltd.</b> 803, Rahaje Centre, Nariman Point, Mumbai	☎ / 📞 : 754801362 ✉ : prashant.kumar@gfl.co.in / amit.mishra@gfl.co.in	Gas Freon 22
217	<b>M/s. H &amp; H Precision Pvt Ltd.</b> 34, Sanjay Building No 6, Mittal Industrial Estate, Andheri Kurla Road, Andheri(E) - 400 059	☎ / 📞 : 022-28508283 / 9321131196 ✉ : sec4@hhservices.in 🌐 : www.hhservices.in	Spares of Sewage Treatment Plant, WED Spares
218	<b>M/s. Hakimi Ropes</b> Survey No 2423,2426/2, Neemuch Bypass, Bhadbhadiya, Neemuch, M. P.-458441	☎ / 📞 : 94068 25021 ✉ : hakimiropeindustry@gmail.com	Ropes
219	<b>M/s. HAL Hyderabad</b> Bala Nagar, Hyderabad -500042	☎ / 📞 : 8022320305 ✉ : chairman@hal-india.com 🌐 : www. hal-india.co.in	IFFT-2430 NV, ST -1075 (1KW) ST-5000 (5 KW)
220	<b>M/s. Hansa Marine Services Pvt Ltd.</b> 17,3 <sup>rd</sup> Floor Kacal Bldg., Dr Snderlal Bahl Path Goa Street, Fort, Mumbai-400 001, Maharashtra	☎ / 📞 : 982015708 ✉ : hansamarines@yahoo.com 🌐 :www.hansa-marine.com	Adaptor 11 " Flange, Tube Rubber for Light Pressure Gen Use Id 12.5Xth 3.5mm,Cable of Various Sizes, Compensator Bellows, Various Valves, Rotor, Impeller & Plate, Screw, Dowel, Spring, Bush etc.

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
221	<b>M/s. Harison Pumps Pvt Ltd.</b> C-95, M.I.D.C., Hingna Industrial Estate, Nagpur - 440 028 <i>(Registered with DGQA)</i>	☎ / 📞 : 9422106645 ✉ : response@harisonpumps.com 🌐 : https://www.harisonpumps.in	Pumps
222	<b>M/s. HBL Power Systems Ltd.</b> Survey No. 64 to 67 & 71 to 81, Nandigaon (Village & Mandal), Distt.- Ranga Reddy -509223	☎ / 📞 : 7997170720 ✉ : mohdhaneef@hbl.in 🌐 : www.hbl.in	Type I, II, IV batteries for Sub marines and ships
223	<b>M/s. Heavy Engg Corporation</b> PO Plant Plaza road Dhurwa, Ranchi- 834004	☎ / 📞 : 9980069154 ✉ : corpmktg@hecltd.com	Components for Propulsion, Heavy Forgings, Heavy Casting, Components for Shafting, Steering Gear Systems,
224	<b>M/s. Heinen &amp; Hopman Engineers (I) Pvt Ltd.</b> 79, BT Road, Panihati, Kolkata – 700114	☎ / 📞 : 033-25235292 /9007657133 ✉ : t.k.mullick@heinenhopmanindia.com, atanu.das@heinenhopmanindia.com 🌐 : www.heinenhopman.com	Refrigeration system
225	<b>M/s. Helious Speciality Gases Ltd.</b> B-31, Okhla Industrial Area, Phase-I, Okhla, New Delhi-110020	☎ / 📞 : 843397994 / 7039000396 ✉ : manish@heliousgases.com / sales@heliousgases.com 🌐 : www.heliousgases.com	Helium Gas
226	<b>M/s. Hemant Engg Works</b> General Seal Co. Pvt Ltd, Plot No. D-29/10, MIDC Industrial Area, Turbhe Tel Exchange, Navi Mumbai – 400705	☎ / 📞 : 9892291132 ✉ : dhemant.engg@gmail.com 🌐 : www.hemantengineering.com	Boat Davit, Gas Turbine

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
227	<b>M/s. Hi Care Safety Solutions</b> Unit No.110, Plot No. R-798, Plot No. R-798, Hasti Industrial Estate, Opp Larsen & Toubro, Mahape, Navi Mumbai-400701	☎ / 📞 : 7400028493 ✉ : tender@hicareprotectivewear.com 🌐 : www.hicaresafety.in	Gloves Heat Resistant / Firmen
228	<b>M/s. Hi-Tech India Ltd.</b> Plot No 11A / 118, Phase- V, I.D.A. Cheriapally, Hyderabad – 500 051	☎ / 📞 : 9391011758 🌐 : www.hitechconnector.com	Electronic / Electrical Components & Spares
229	<b>M/s. Hi Tech Pump</b> MIDC R-481, TTC Industrial Area Sanpada, Navi Mumbai, Thane-400701 <i>(Registered with DGQA)</i>	☎ / 📞 : 90040 11628 ✉ : gunari@hitecpumps.com 🌐 : www.hitecpumps.com	Pump
230	<b>M/s. Hindalco Industries Ltd.</b> Century Bhavan, Dr, Annie Besant Road, Mumbai	☎ / 📞 : 9702606543 / 080-4041 6000/001/002/003 ✉ : sadavarte.sachin@adityabirla.com / Siddharth.manjrekar@adityabirla.com, 🌐 : www. adityabirla.com	DMR 191A Al Plate 5Mm Thick, DMR 291A Alluminium Plates / Sheets
231	<b>M/s. Hindustan Metal Industries</b> Shri Radhesh Bhawan, Nai Sadak, Lashkar, Gwalior - 474 001	☎ / 📞 : 9993460060 ✉ : hmigwr1@gmail.com 🌐 : www.hmidefence.com	NBC / Air Cleaning Filters
232	<b>M/s. HI-Point Services (I) Pvt Ltd.</b> Linkage House,6 Marol Coop Indl Estate Ltd Andheri -Kurla Rd Mumbai - 400 059	☎ / 📞 : 022-40024279 / 7498774746 ✉ : info@hipointservices.com / jwala@hipointservices.com; 🌐:www.hipointservices.com	Sewage Treatment Plant, WSDS spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
233	<b>M/s. Hitech Carbon and Catalyst</b> 8, Rachna Park No.1 Behind Navjivan School, Panoli, Ankleshwar, City, Bharuch, Gujarat (Registered with DGQA)	☎ / 📞 : 9824110029 ✉ : spcarbons@gmail.com	Air Filters Cartridge
234	<b>M/s. Hi-Tech Elastomers Ltd.</b> 2, Chirag Apartment B/H Polytechnic Near Triveni Three Bungalows Gulbai Tekra, Ambawadi, Ahmedabad	☎ / 📞 : 9904103679 ✉ : contracts3@hitechelastomers.com 🌐 : www.hitechelastomers.com	Fender Pneumatic 1700X3000Mm, 3300X6500Mm, Pneumatic Fender Small for Harbour Def Boats
235	<b>M/s. Hitesh Industries</b> Prabhat Industrial Estate, Sagar Bldg. Gal, A No.321,3 Floor,102, W.E. Highway, Dhahisar (East), Mumbai	☎ / 📞 : 9375550404 ✉ : hitesh@hiteshindustries.com 🌐 : www.hiteshindustries.com	Extinguisher Twin 6.5 Kg Co2 Portable Trolley Mk-II
236	<b>M/s. HMD Industry</b> GIDC 40/B/5, Makarpura, Vadodara-390010	☎ / 📞 : 9663512625 ✉ : hmdindustry@outlook.com 🌐 : www.hmtindustry.in	Dzus Fastener, Dzus Fastener Tool
237	<b>M/s. HMT Machine Tools Ltd.</b> HMT Colony, Kala Massery, Ernakulam, Kerala	☎ / 📞 : 8075006876 ✉ : mtknhsales@gmail.com 🌐 : www.hmtmachinetools.com	Workshop equipment Lathe
238	<b>M/s. Honavar Electrodes Pvt Ltd.</b> 305-309, 3 <sup>rd</sup> Floor, Damji Shamji Industrial Complex,9 LBS Marg Kurla West, Mumbai	☎ / 📞 : 8446786076 ✉ : qa@honavarelectrodes.com 🌐 : www.honavarelectrodes.com	L H Electrode Grase 48Xn-4 3.15Mmx350
239	<b>M/s. Horizon Metal &amp; Alloys</b> Shop No. 1, 1St Floor, 46/46A/48, Ladak Building, 10Th Khetwadi Lane, Mumbai-400 004	☎ / 📞 : 9920486004 ✉ : info@horizon-metal.com 🌐 : www.horizon-metal.com	Bolt Titanium, Stud Titanium, Nut Titanium

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
240	<b>M/s. Howrah Marine &amp; Engineering Corpn.</b> 40/2, Strand Road, Howrah, West Bengal – 700001	☎ / 📞 : 033 - 22431559/40603311/2243 8016 ✉ : howrahmarine@yahoo.com	Stopper Assembly Chain & Chain Cable Accessories
241	<b>M/s. Hydac India Pvt Ltd.</b> S/F 459/1, Othakalmadapam Road Chettipalayam, Coimbatore – 641 201	☎ / 📞 : 8898502399 ✉ : bhagwan.desai@hydacindia.com 🌐 : www.hydac.com	Hydraulic Accumulators and spares
242	<b>M/s. Hydro dyne (I) Pvt Ltd.</b> S. No. 18, H. No. 3,4 & 5 of Village Ghodbunder, Mira Road (East), Thane- 401107.	☎ / 📞 : 022 50592300 / 8424052302 / 8424052303 / 797702140 ✉ : info@hydrodynepumps.com / m_kojar@hydrodynepumps.com 🌐 : www.hydrodynepumps.com	Canned Motor Pump, B & D Spares for Canned Motor Pump
243	<b>M/s. Iadept Marketing</b> 310, 24 / 310, Mass CGHS, Plot No- 24, Sector-10, Dwarka, New Delhi – 110 075	☎ / 📞 : 9810010218 ✉ : edg@iadeptmarketing.com 🌐 : www.iadeptmarketing.com	DK 20 Kit for Diesel Engines
244	<b>M/s. IDEMI</b> Swatantraveer Tatya Tope Marg, Chunabhatti, Sion PO, Mumbai - 400 022.	☎ / 📞 : 9604956644 ✉ : pd@idemi.org / toolroom@idemi.org 🌐 : www.idemi.org	Design, Development, manufacture, test and supply of sensors (PHS, Level, Salinity, Resistivity, Position, Fuel water), Collectors for level sensors, Pressure Gauge and Temperature Gauge. Training, consulting services in product & tool design, metrology, & QC, Calibration & testing.

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
245	<b>M/s. Ifabex Technologies</b> Delhi Road Chowmatha, Monoharpur East, TN Mukherjee Road, Dankuni, Hooghly-712311	☎ / 📞 : 033-29693000 / 8585029731 / 9674114701 / 7003876553 ✉ : sourav.naskar@ifabex.com 🌐 : www.ifabex.com	Electrical Spares
246	<b>M/s. IMP Enterprises</b> 2nd Floor Unit H. No 17 FI NMMC, Mumbai	☎ / 📞 : 9850553623 ✉ : ifroz@impenterprises.com 🌐 : www.impenterprises.com	Surface Inflatable Target
247	<b>M/s. India Flex Industries Pvt Ltd.</b> A-574, TTC Industrial Area, MIDC Mahape, Navi Mumbai-400 701	☎ / 📞 : 8424082288 ✉ : iflexmahape@gmail.com 🌐 : http://indiaflex.in	Hose Fueling & Assembly Rubber
248	<b>M/s. India Maritime Services</b> Agarwal Corner, Nccp Sco Ltd, Plot - 21, Sector-21, Nerul, Navi Mumai-400 706	☎ / 📞 : 022-27719819. ✉ : ims.wireropes@gmail.com 🌐 : https://indiamaritime.co.in	Nail Steel, Nail Steel Wire, SS Wire Mesh
249	<b>M/s. India Nets Pvt Ltd.</b> Techno craft House, Plot No. A-25, Road No. 3, MIDC Industrial Estate, Mulgaon Andheri(E), Mumbai-400093	☎ / 📞 : 022 4050 2600 ✉ : sales.inquiries@tufropes.com 🌐 : www.tufropes.com	PP & Nylon Ropes
250	<b>M/s. Indian Chain Pvt Ltd.</b> 238B, AJC Bose Road, Kolkata- 700020 <i>(Registered with DGQA)</i>	☎ / 📞 : 033-22876839 ✉ : info@indianchain.com 🌐 : www.indianchain.com	Anchor Chain and Accessories, Rigging Items, Anchors, Welded Steel Link Chains

SI. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
251	<b>M/s. Indian Oil Corpn Ltd. (IOCL)</b> Indian Oil Bhavan, BKC, Plot No. C-33," G" Block, Bandra (East), Mumbai-400051 <i>(Registered with DGQA)</i>	☎ / 📞 : 7976555251 / 9497713245 ✉ : bhardwajA5@indianoil.in / priyankaay@indianoil.in / anandr@indianoil.in 🌐 : www.indianoil.in	Lube Oils
252	<b>M/s. Indian Rubber Manufactures Research Association (IRMRA)</b> Plot No 254/1B, Road No 16v, Wagle Industrial Estate, Thane, Mumbai - 400 604	☎ / 📞 : 7506521145 /9220600285 ✉ : info@irmra.org 🌐 : www.irmra.org	AKCC Mounts, KRM mount, KAS 12, P 2.5 & 3.5 Mount, ADPY Mount, Rubber Bush, Ring, Gasket, Rubber tiles, Rubber Bellow, Equipment and Spare related to Rubber / Research & Development/ Testing Service
253	<b>M/s. Indian Telephone Industries (ITI) Ltd.</b> Doorvani Nagar, Bangalore-560016	☎ / 📞 : 9480478898 ✉ : akpatnayak-bgp@itilttd.com 🌐 : www.itilttd.com	Telephone Field with Cable Twin Core, 30 Mtr
254	<b>M/s. Indu Steel India LLP</b> Navi Mumbai, TTC Industrial Area, D 28/2, Turbhe, Navi Mumbai-400705	☎ / 📞 8850083992: ✉ : amit@industeelindia.com 🌐 : www.industeelindia.com	80 HLES Steel Plate 7000X3000X15Mm
255	<b>M/s. Industrial Marketing Services</b> Rt Nagar Post, Bangalore, Bangalore - 560032	☎ / 📞 : 7971191275 ✉ : ims.wireropes@gmail.com 🌐 : https://indma.in	Steel Wire Rope 18M Dua Galv Fibre Core Rh Lay Const 6X36
256	<b>M/s. Infosys Ltd.</b> Infosys Limited, Electronics City, Hosur Road, Bengaluru – 560 100.	☎ / 📞 : 9168603713 / 8800900796 🌐 : www.infosys.com	Turbo Machinery, Engineering Design & Solutions, Design Analysis, Prototyping and Consultancy

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
257	<b>M/s. Innovative Connectivity Sensing (ICS) Solutions Pvt Ltd.</b> No.66, Bentinck Street, Kolkatta – 700 069	☎ / 📱 : 9880548287 ✉ : karthik@inconsen.com	Pressure Transmitter, Differential pressure transmitter and combo sensors
258	<b>M/s. Inox Air Products Ltd.</b> D-92, Ida, Autonagar, BHPV Post, Visakhapatnam	☎ / 📱 : 9766044979 ✉ : rakeshkumar.birhade@inoxap.com 🌐 : www.inoxap.com	Different Type of Gases
259	<b>M/s. International Tractors &amp; Machinery Enterprises</b> 217, Main Road (West), New Barrackpore, Kolkata-700131	☎ / 📱 : 9830067761 ✉ : itme1971@gmail.com 🌐 : https://international.sonalika.com	Mechanical Spares
260	<b>M/s. ION Exchange (I) Ltd.</b> Plot No. 5811-12-13, GIDC Industrial Estate, GIDC, Ankleshwar, Bharuch – 393002	☎ / 📱 : 9898635665 ✉ : viral.parikh@ionexchange.co.in 🌐 : www.ionexchange.co.in	Ion Exchange Resin
261	<b>M/s. IRKUT Industries</b> A11269, Jaikrishna Association, Acharya Vinoba Bhave Road Airoli, Sector 17, Navi Mumbai, Thane -400708	☎ / 📱 : 9987834610 ✉ : irkut.ind@gmail.com 🌐 : www.irkut.com	Hose 6X30" Astern
262	<b>M/s. ISGEC Heavy Engg Ltd.</b> Radaur Road, Yamuna Nagar Haryana - 135001	☎ / 📱 : 7496990128 ✉ : mbd@isgec.com 🌐 : www.isgec.com	Heavy Engg Equipment's
263	<b>M/s. Jai Maruti Gas Cylinders, Pvt Ltd.</b> Plot No. 122, Industrial Area Malanpur, Distt Bhind, Gwalior	☎ / 📱 : 07512424575 / 753928316 ✉ : nigam.jmgcl@gmail.com / works.jmgcl@gmail.com 🌐 : www.jmgcl.com	Gas Cylinders

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
264	<b>M/s. Janatic India Pvt Ltd.</b> E-25 SIDCO Industrial Estate Kurichi Coimbatore – 641 021	☎ / 📞 : 9894018077 ✉ : ganesh@janatics.co.in 🌐 : www.janatics.com	Pneumatic products
265	<b>M/s. Jay Steel Corporation</b> 1 St Parsi Wada, Shop No.1, Hira Bldg. Khet wadi, Main Road, Near, Alankar Cinema, Mumbai	☎ / 📞 : 8369646124 ✉ : info@jaysteelcorporation.co.in 🌐 : www.jaysteelcorporation.co.in	ASTM B 265 Gr 9 Titanium Sheet 3 Mm, ASTM B 265 Gr 9 Titanium Sheet 4Mm
266	<b>M/s. Jaywant Engineering</b> G-11, Gokul Shirgaon, behind Mahalaxmi Bank, MIDC, Kolhapur, Maharashtra - 416234	☎ / 📞 : 9422515049 ✉ : info@jaywantengineering.com 🌐 : https://jaywantengineering.com	Ferrous and Non-Ferrous Castings
267	<b>M/s. Jindal Saw Ltd.</b> A-1, Chota Nandgaon Road, Mathura – 281403	☎ / 📞 : 7088002676 ✉ : pradeepkumar@jindalsaw.com 🌐 : www.jindalsaw.com	Titanium Tubes
268	<b>M/s. Jindal Steel &amp; Power Ltd.</b> Chhendipara Road SH 63 PO Nisa, Angul – 759111	☎ / 📞 : 9777444015 ✉ : nk.soni@jindalsteel.com 🌐 : www.jindalsteel.com	DMR 249A Steel Plates
269	<b>M/s. JK Tools Traders</b> 290/292 Samuel Street, 19, Dholi Building, 3Rd Floor, Vadgadi, Mumbai	☎ / 📞 : 9821878749 ✉ : jktools09@yahoo.com	Rope PP of Various Sizes
270	<b>M/s. John Galt International</b> 207 Makhija Agcode, 35th Road, Opp linking Road, Behind hotel link Road, Bandra (West), Mumbai - 400 060	☎ / 📞 : 9820068513 / 9823668513 ✉ : mail@johngalt.in / ea@hohngalt.in / abhay.bahtia@hohngalt.in / admin@johngalt.in 🌐 : www.johngalt.in	Main ION Exchangers

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
271	<b>M/s. Jolly flex</b> Plot No: 6, 7, 8, Rubber Park, Valayanchirangara, Ernakulam -683556	☎ / 📱 : 9963844999 ✉ : sales@jollyflex.net 🌐 : www.jollyflex.net	Rubber Hose/ Fueling Hose
272	<b>M/s. Joseph Leslie Dynamiks Mfg Pvt Ltd.</b> Leslico House, 4Th Floor, Prof Vs Agnashe Road, Dadar (West), Mumbai	☎ / 📱 : 9664619134 ✉ : quality.assurance@jldmail.com 🌐 : www.jldmail.com	Adaptor Charging for Pa 80-I Set of Bascca Pa 80-I of Josep, O Ring for Valve of Bascca Pa 80-I of Joseph Leslie, O Ring for Regulator Valve Body of Bascca Pa 80-I of Joseph
273	<b>M/s. Jupiter Engineering Co.</b> Kashipur, Dasnagar, Howrah-711105	☎ / 📱 : 7980972708 ✉ : ho@jupitervalves.com, dutta.jupitervalves@gmail.com 🌐 : www.jupitervalves.in	Valves
274	<b>M/s. Jyoti Ltd.</b> Nanubhai Amin Marg, Industrial Area, P.O. Chemical Industries, Vadodara - 390 003	☎ / 📱 : 9824174649 / 0265-3054444 ✉ : jmukhopadhyay@jyoti.com / pumps@jyoti.com 🌐 : www.jyoti.com	MCP,CXP Pumps, Vertical Turbine Pumps
275	<b>M/s. Kakati Karshak Industries Pvt Ltd.</b> Plot No, P- 4/1, Road No.1, Nacharam Industrial Area , Hyderabad – 500 076	☎ / 📱 : 040-27153104/05 ✉ : marketing@kakatipumps.com / info@kakatipumps.com 🌐 : www.kakatipumps.com / www.kakatikarshak.com	Liquid Ring Base Vacuum Pumps, Liquid Ring Base Vacuum Compressors, Liquid Ring Base Vacuum compressors systems, Liquid Ring Base Vacuum 43Pumps systems, Centrifugal Pumps (Pre Separator Pumps only)
276	<b>M/s. Kalapurna Enterprises</b> Shri Ganesh Building Bora Bazar Street, Bhatia Baug CST Railway Station, Fort, Mumbai-400001	☎ / 📱 : 9619987666 ✉ : kalapurnaenterprise1@gmail.com 🌐 : https://www.kalapurna.com/	Underwater Still Camera

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
277	<b>M/s. Kamal Envirotech Pvt Ltd.</b> F-193/194 Plot No. F-193/194 EPIP RIICO Industrial Area Neemrana Alwar Rajasthan – 301705	☎ / 📞 : 9350884758 ✉ : account@kamalenvirotech.com 🌐 : www.kamalenvirotech.com	Sprinklers
278	<b>M/s. Kamal Metal Corporation</b> 7 Kamal House, Maruti Mandir Marg, (5 <sup>th</sup> kumbharwada), Mumbai 400 004	☎ / 📞 : 092233 73654 ✉ : sales@kamalmetal.com 🌐 : www.kamalmetal.com	Sheet Alluminium Alloy Sheet
279	<b>M/s. Kamlesh Steel &amp; Engg Co.</b> 1st Pinjrapole Lane,7, Marker Bldg., 1st Floor, Office No.11, C.P. Tank Rd, P.B. No. 3591,Mumbai - 400 004	☎ / 📞 : 9820078322 ✉ : info@kamleshsteel.com 🌐 : www.kamleshsteel.com	Pipe Copper Nickel, Ferrous & Non-Ferrous Metal
280	<b>M/s. Kanak Pipe Industries Pvt Ltd.</b> Ground Floor, Office No. 6, Prasad Chambers, Tata Road No.2, Opera House, Girgaon, Mumbai	☎ / 📞 : 8055918144 ✉ : sales@kanakpipe.com 🌐 : www.kanakpipe.com	90/10 Cupro Nickel Pipe, Copper Tube,90/10 Cupro Nickel Pipe
281	<b>M/s. Kanpur Metals Products (KMP)</b> 93B, Coop Industrial Estate, Dada Nagar, Kanpur - 208022	☎ / 📞 : 9839067065 ✉ : metal@kmpbearings.com 🌐 : www.kmpbearings.com	White Metal Bearings
282	<b>M/s. Kanta Rubber Pvt Ltd.</b> 143-144 Phase 5 IDA Jeedimetla Hyderabaad- 500055	☎ / 📞 : 9014305522 ✉ : kvs@kantarubber.com 🌐 : www.kantarubber.co	Rubber Products
283	<b>M/s. Kantilal Chunilal &amp; Sons</b> Appliances Pvt Ltd, 3, Jawahar Road, Post Bag No. 2, Udhana, Surat-394210	☎ / 📞 : 0261-2277555/6888 ✉ : info@spherehotkcsa.com	Switches, Holder, MCB, Heating Element, Draw Off Cock

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
284	<b>M/s. Karmen International Pvt Ltd.</b> #A12, SIPCOT Industrial Growth Centre, Oragadam, Sriperumbudur, Kanchipuram, Tamil Nadu - 602105	☎ / 📞 : 044 – 26810750 / 26531288 ✉: contact@karmengroup.com. 🌐 : www.karmengroup.com	Castings of Carbon Steel, Alloy Steel, Stainless Steel, Duplex Stainless Steel, and Nickel Alloys
285	<b>M/s. Kathawala Engineering Solutions Pvt. Ltd.</b> A1701 Gamet Heights, 27ADr Maheshwari Road, Sandhurst Road West, Mumbai-400009	☎ / 📞 : 8123786110 ✉: noor@kathawala.in 🌐: www.kathawala.in	DECK CRANE, Spares
286	<b>M/s. Kaumudi electricals</b> A-59/2, Road No. 08, IDA, Kukatpally, Hyderabad-500037 <i>(Registered with DGQA)</i>	☎ / 📞 : 9739089100 ✉: kaumudielectricals@yahoo.co.on	Electrical Control
287	<b>M/s. Kaushik Electronics</b> 23, Ram Villa, Opp. Sahakari Bhandar, Matunga, Mumbai - 400 019	☎ / 📞 : 9920759018 / 9920759019 ✉: kauavr@gmail.com	AVR SALENEC Model, Equipment and Spare
288	<b>M/s. Kehems Technologies Pvt Ltd.</b> 12th K. M, Indore - Khandwa Rd, Umrikheda, Madhya Pradesh 452020	☎ / 📞 : 0731- 240 2624 ✉: sales@kehems.com 🌐: https://kehems.com	Refrigeration Plant
289	<b>M/s. Kemptronix</b> M/s Kemptronix, Plot No 11B, Phase – V, I.D.A, Cheriapally, Hyderabad – 500 051	☎ / 📞 : 9391011758 ✉: hitechconnector@gamil.com	Supply of Electrical and Engineering Spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
290	<b><u>M/s. Kerala Electrical and Allied Engineering</u></b> Mamala PO, Thiruvankulam Kochi -682305 <i>(Registered with DGQA)</i>	☎ / 📱 : 0484-2310012/13/14 ✉ : info@kel.co.in 🌐 : www.kel.co.in	Dry Transformers, Brushless alternators, Centre Tapped transformers
291	<b><u>M/s. Khimasia Containers</u></b> Khimasia Containers,50, Kazi Sayed Street, Mumbai	☎ / 📱 : 9223270052 ✉ : khimasiacontainer@rediffmail.com	Piping Steel Heavy Hot Finish Seamless Nom Bore 32Mm, 65Th 4.5Mm
292	<b><u>M/s. Kineco Ltd.</u></b> Plot No. 60, Bardez, Pilerne Industrial Estates, Pilerne, Marra, Goa-403511	☎ / 📱 : 8326710900 ✉ : mahadev@kinecogroup.com 🌐 : www.kinecogroup.com	Sonar Dome
293	<b><u>M/s. Kirloskar Brothers Ltd.</u></b> Yamuna, Survey No. 98/3 to 7, Baner, Pune-411045 <i>(Registered with DGQA)</i>	☎ / 📱 : 7030051397 ✉ : santosh.koli@kbl.co.in 🌐 : www.kbl.co.in	Pump, Pump castings and Spares
294	<b><u>M/s. Kirloskar Electric Company (KEC)</u></b> No. 19, 2 <sup>nd</sup> Main Road, Peenya 1 <sup>st</sup> Stage, phase 1 Peenya, Bangalore-560058 <i>(Registered with DGQA)</i>	☎ / 📱 : 9845325814 ✉ : vasanth.sridharan@kirloskarelectric.com 🌐 : www.kirloskarelectric.com	Diesel Alternators and its spares
295	<b><u>M/s. Kirloskar Oil Engines Ltd.</u></b> Laxman Rao Kirloskar Road, Khadki Pune-411003	☎ / 📱 : 8975547996 ✉ : subhash.madabhavi@kirloskar.com / harshad.dhopeshwarkar@kirloskar.com 🌐 : www.kirloskar.com	Main Diesel Engine

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
296	<b>M/s.Kiron Hydraulics</b> Shed No 18, 19 and 20, Ashwamegh Industrial Estate Park, Kamod Pirana Road Near Od Gam, Ahmedabad	☎ / 📞 : 7046014411 ✉ : rajeev@groupkiron.com 🌐 : www.groupkiron.com	Pump
297	<b>M/s. Kohinoor Ropes Pvt Ltd.</b> 606, 6 <sup>th</sup> Floor, Aravali Business centre R.C. Patel Road, off Soda Vala, Near Nm Medical, Borivali(W) 400092	☎ / 📞 : 9322221970 ✉ : sshah@kohinoorope.com 🌐 : www.kohinoorope.com	Rope PP 3 Strand H/L C/R 76.2 Mm Dia 24Mm
298	<b>M/s. Kongsberg Maritime CM India Pvt Ltd.</b> New Bldg. 2nd Floor D-505, Tic Industrial Area Next HPCL, MIDC Turbhe, Navi Mumbai - 400703	☎ / 📞 : 7738217443 ✉ : rojer.dsouza@km.kongsberg.com 🌐 : www.km.kongsberg.com	Steering Gear System & Fire Alarm System
299	<b>M/s. KRASNY Defence Technologies</b> Plot No. - B05, Get No 66 Ambethan Tal - Khed, Pune	☎ / 📞 : 9821175095 ✉ : marketing@krasnyparasdefence.com 🌐 : www.krasnyparasdefence.com	Emergency Escape Scuttle with Hand Wheel
300	<b>M/s. Krishna Defence and Allied Industries Ltd.</b> Office No. 344, A to Z Industrial Estate, Lower Parel (W), Mumbai – 400013	☎ / 📞 : 9898663048 ✉ : sandeep@krishnaallied.com 🌐 : www.krishnaallied.com	Bulb Bar, Weld consumables & Ballast Bricks
301	<b>M/s. Krishna Electrical Industries (KEI) Ind Ltd.</b> SP-919/920/922 RIICO Industrial Area, Ph-III, Bhiwadi Distt. Alwar (Registered with DGQA)	☎ / 📞 : 9873045073 ✉ : bhiwadi@kei-ind.com 🌐 : www.kei-ind.com	Cables

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
302	<b>M/s. Krist Engineering &amp; Manufacturing Co</b> E-210, Sector-17, Kavi nagar Indl. Area, Ghaziabad, Uttar Pradesh - 201002	☎ / 📞 : 0120-2702591 / 2115129 / 9818194077 ✉ : lristengg18@gmail.com 🌐 : www.krist.co.in	Air Whistle
303	<b>M/s. Krunal Engg Work</b> Krunal Compound, Gala No.1, Ganesh Nagar, O, II Belapur Road, Near Indian Alluminium Co, Vitawa, Kalwa (East), Thane	☎ / 📞 : 9821871951 ✉ : fireteks@gmail.com 🌐 : www.kunalengineeringworks.co.in	Safety Valve for Extinguisher Dry Powder, Trolley Mounted 75Kg & Nozzle
304	<b>M/s. KSB Pumps Ltd.</b> Mumbai Pune Road, Pimpri, Pune - 411 002 (Registered with DGQA)	☎ / 📞 : 9922939273 ✉ : yogesh.kulkarni@ksb.com 🌐 : www.ksb.com	Complete Main Feed Pump & Bearing Set
305	<b>M/s. Kunthunath Trading and Investments Pvt Ltd.</b> Gulamrabbani-5, Grosvenor House, Peddar Road, Mumbai-400026	☎ / 📞 : 8976916615 ✉ : sales@kunthunath.com 🌐 https://kunthunath.org	Operator Chair, Fleet Broadband 500
306	<b>M/s. KVS Fireteks Pvt Ltd.</b> Survey No 285 Ganpati Pada Krunal Compound, Thane-400605	☎ / 📞 : 9821871951 ✉ : kvswireteks@gmail.com	Extinguisher Twin 6.5Kg Co2 Portable Trolley MK-II
307	<b>M/s. L&amp;T Defence, Pune</b> Plot No A 5/7, MIDC Navlakha Umbre, Talegaon Dabhade-410507	☎ / 📞 : 022-67054522 / 8446475712/ 8007534130 ✉ : brijesh.karla@larsentoubro.com / millind.rele@larsentoubro.com / Sandip.mhavalankar@larsentoubro.com 🌐 : www.larsentoubro.com	IRL, ITTL, WM-18A, Degaussing, BrahMos, CMS, Weapon Embarkation Gear (KX), TTPS, B & D Spares for Steering Gear System, Omega Control System, AIP Energy Module, Foldable Hanger Door, IPMS, Steering Gear & Stabiliser, Halo Traversing System (HTS) Electrical Equipment & Spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
308	<b>M/s. L&amp;T Bangalore</b> Strategic Electronic Centre, Komarla Solitaire, Plot No 145/2, Old Madras Road, CV Raman Nagar, Bengaruru-560093	☎ / 📞 : 8066936565 ✉ : <a href="mailto:igrc@larsentoubro.com">igrc@larsentoubro.com</a> 🌐 : <a href="http://www.larsentoubro.com">www.larsentoubro.com</a>	SICAD system, Portable CAD Helo Deck Communications System (HDGS) Upgradation to mobile MTS for VLF systems
309	<b>M/s. L&amp;T MHI Hazira</b> Hazira Manufacturing Complex-West Surat Hazira Road, P.O. Bhatia, Surat- 394510	☎ / 📞 : 9909953183 ✉ : <a href="mailto:tapan.mistry@lntmhipower.com">tapan.mistry@lntmhipower.com</a> 🌐 : <a href="http://www.lntmhipower.com">www.lntmhipower.com</a>	Turbine & Generator
310	<b>M/s. L&amp;T Ranoli</b> 101, GIDC Industrial Estate, National Highway No 8, Ranoli-391350	☎ / 📞 : 9825296809 ✉ : <a href="mailto:Kuldip.Padalia@larsentoubro.com">Kuldip.Padalia@larsentoubro.com</a> 🌐 : <a href="http://www.larsentoubro.com">www.larsentoubro.com</a>	Heavy Engineering Components
311	<b>M/s. L&amp;T Visakhapatnam</b> 48-8-16, Dwarka Nagar, Visakhapatnam, Andhra Pradesh	☎ / 📞 : .0891-2740405 ✉ : <a href="mailto:d.srinivasarao@larsentoubro.com">d.srinivasarao@larsentoubro.com</a> 🌐 : <a href="http://www.larsentoubro.com">www.larsentoubro.com</a>	B&D Spares
312	<b>M/s. Lal baba Seamless Tube Pvt Ltd.</b> 13/A, Govt Place (East), 2nd Floor, Kolkata, West Bengal – 700069	☎ / 📞 : 9831068967 ✉ : <a href="mailto:sales@lbtubes.com">sales@lbtubes.com</a> 🌐 : <a href="http://www.lbtubes.com">www.lbtubes.com</a>	Piping Steel Seamless & Piping Steel Bore
313	<b>M/s. Laxmi Hydraulics Pvt Ltd,</b> B11/B16 MIDC Choncholi, Solapur- 413255	☎ / 📞 : 9922111835 / 0217-2357001 ✉ : <a href="mailto:lhpindia@lhpmotor.com">lhpindia@lhpmotor.com</a> 🌐 : <a href="http://www.lhp.co.in">www.lhp.co.in</a>	AC Motor
314	<b>M/s. Leader Valves Ltd.</b> S-3, S-4, Industrial Town, Jalandhar – 144 004	☎ / 📞 : 0181-2490666 ✉ : <a href="mailto:info@leadervalves.com">info@leadervalves.com</a> 🌐 : <a href="http://www.leadervalves.com">www.leadervalves.com</a>	Valves

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
315	<b>M/s. Lekha</b> Roshani Chambers, No. 947, 24 <sup>th</sup> Main 2 <sup>nd</sup> Phase J P Nagar, Bengaluru - 560078	☎ / 📱 : 8026590100 ✉ : prakashjois@lekhawireless.com 🌐 : www.lekhawireless.com	4G LTE Tactical LAN System
316	<b>M/s. Leo Enterprises</b> #S-51 Plot No 76, LIC Colony, Lakshmi Puram, Sujatha Nagar, Vizag-530051	☎ / 📱 : 9322021671 ✉ : sushma.leo2029@gmail.com 🌐 : https://leoenterprisesindia.com	Control Panels
317	<b>M/s. Linia Engineering Pvt Ltd.</b> 505, Sai Sangam, 5Th Floor, Sector-15, Cbd Belapur, Navi Mumbai-400614	☎ / 📱 : 022-27468923 / 9920835921 ✉ : liniaengg@gmail.com	Flasher Hooter With Relay Box, Headsets with Mic, 12 Way Junction Box, 24 Way Junction Box, Multi Way, Weather Proof Enclosure, Pcb Amplifier, Bulb, Cranking Handle
318	<b>M/s. Lloyds Engineering Works Ltd.</b> Madhu Estate, A-2, 2 <sup>nd</sup> Floor, Pandurang Budhkar Marg, Lower Parel, Mumbai - 400013	☎ / 📱 : 022-68238861 / 9969542340 ✉ : harikrishnan.nair@lloyds.in / skdwivedi@lloyds.in 🌐 : www.lloydsengg.in	Steering Gear & Stabilizer System
319	<b>M/s. Lonestar Industries</b> 79, Valmiki Street Thiruvanmiyur, Chennai - 600041	☎ / 📱 : 044-24502219 / 24502886 🌐 : www.lonestarindia.com	Expansion joints for Metal Bellows, Compensators, Pipe Fittings, Strainers
320	<b>M/s. Lourenco Marine Pvt Ltd.</b> S20 First Phase, Verna Industrial Estate, Verna, Salcette, Goa- 403722	☎ / 📱 : 9822121716 ✉ : sales@lourencomarine.com 🌐 : www.lourencomarine.com	Spares of Ship System, Volvo Penta
321	<b>M/s. LPS Bossard Pvt Ltd.</b> NH-10, Delhi-Rohtak Road Kharwar by pass, Rohtak, Haryana-124001.	☎ / 📱 : 01262-305198 ✉ : india@bossard.com 🌐 : www.bossard.com	Fasteners

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
322	<b>M/s. Lucky Engineering</b> G-10, Sector-2, DSIIIDC Industrial area, Bawana, Delhi - 110039	☎ / 📞 : 9810111963 ✉ : luckyworks.rajeev@gmail.com 🌐 : www.luckyengineeringworks.in	Laundry Equipment
323	<b>M/s. Luminous Technocast Pvt Ltd.</b> Survey no. 349/4/5, Plot no. 1, Shitala mata mandir road, shapar dholra road, shapar (veraval), Ta. kotda sangani, Rajkot - 360024	☎ / 📞 : 9137519124 ✉ : info@luminoustechnocast.com / luminoustechnocast@gmail.com 🌐 : www.luminoustechnocast.com	Castings
324	<b>M/s. Maa Ambe Industries</b> 49-1-8, SKV Complex, 1St Floor, Lalita Ngr, Dali Raju S-Market, Assayapalem, Visakhapatnam	☎ / 📞 : 7842487473 ✉ : maaanbeind07@gmail.com	Grapnel 4 Hook Type
325	<b>M/s. Machine Tools (I) Ltd.</b> 56A, Mirza Galib Street, Kolkata, Kolkata - 700016	☎ / 📞 : 022291574 / 9331797740 / 022292463 ✉ : sales.cal@mactool.com / p.datta@mactool.com / a.gaykar@mactool.com 🌐 : www.mactool.com	Cooper Roller Bearing, Bearings
326	<b>M/s. Machinery Sales Corporation</b> F-8, Khira Industrial Estate, Santacruz(E), Mumbai - 400054	☎ / 📞 : 9833157357 ✉ : jaisingh@machinerysalescorp.com 🌐 : www.machinerysalescorp.com	Spares of Stabilizer
327	<b>M/s. Madhuraj Industrial Gases Pvt Ltd.</b> 641-8, Eranda Hall Kapasia Bazar, Kalupur, Ahmedabad-380002	☎ / 📞 : 6355718524 ✉ : madhurajgases@hotmail.com 🌐 : www.madhurajindustrialgases.co.in/	Empty Cylinder for Hydrogen Gas, Cylinder for Nitrogen Gas, Cylinder for Argon, Cylinder for Gas Oxygen

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
328	<b>M/s. Mahavir Tube Corporation</b> Mahavir Tube Corp. Brushwell House, 240, Na, Gdevi Sy., Mumbai	☎ / 📞 : 9820322528 ✉ : mhvora@mahavirtube.com 🌐 : www.mahavirtube.com	MS Pipe 2" & MS Pipe 6" Seamless (165.860 Dia Thick 6.731Mm)
329	<b>M/s. Mahindra Defence System Ltd.</b> Mahindra Towers, P.K. Kurne Chowk, Dr. G.M. Bhosale Marg, Worli, Mumbai - 400018	☎ / 📞 : 021-3567 0702 / 9552449983 ✉ : Kalshetti.laxmikant@mahindra.com / Jadhav.tushar7@mahindra.com 🌐 : www.mahindra.com	IADS, TTL
330	<b>M/s. Mailam India Pvt Ltd,</b> No 3/17, Mailam Maian Road, Sedar pet, Pondicherry-650111	☎ / 📞 : 9443496968 ✉ : mailam@mailamindia.com 🌐 : www.mailamindia.com	LH Electrodes & FCAW Wire-1.2 mm
331	<b>M/s. Makerstrive Engineering Pvt Ltd.</b> S No 206*/3, office no 02, Building OZ Plaza, Viman Nagar, Pune – 411 014.	☎ / 📞 : 9844852542 ✉ : sachinms@makerstrive.com / vaibhav@makerstrive.com 🌐 : www.makerstrive.com	Concept development (3D Modelling, prototyping) through simulations, Finite Element Analysis (FEA), Computational Fluid Dynamics (CFD), Engineering Calculations & Design validations
332	<b>M/s. Malnad Alloy Castings Pvt Ltd.</b> No 36A, Shimoga – Bhadravathi Industrial Area, Machenahall, Shimoga	☎ / 📞 : 8861002642 ✉ : mjain@malnad.co.in 🌐 : www.malnad.co.in	Castings (Ferrous)
333	<b>M/s. MAN Energy Solutions (I) Pvt Ltd.</b> Plot No. 18, GIDC, Alindra Savli, Manjusar - 391775	☎ / 📞 : 6366385005 ✉ : bimal.haridas@man-es.com 🌐 : www.man-es.com	Diesel Engine Spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
334	<b>M/s. Manish Industries</b> 133, Beliaghata Road, Kolkata, West Bengal – 700015 (Registered with DGQA)	☎ / 📞 : 9051266795 / 9051266794 ✉ : manishindustries@hotmail.com 🌐 : https://www.manishindustries.in/	Safe Lead Lamp 230V/24V & Electrical Spares, Fittings
335	<b>M/s. Manu Alloys and Castings Pvt Ltd.</b> Plot No. F-4, M.I.D.C., Chincholi, Kati, Taluka Mohol, Solapur - 413255	☎ / 📞 : 9823641417 ✉ : info@manualloysncastings.com 🌐 : http://manualloysncastings.com/	Ferrous and Non-Ferrous Valve Castings and Machinery Components
336	<b>M/s. Marine Air System</b> 605, Surya House, Opp., R.N. Gandhi School 7Th Rajawadi Rd, Vidyavihar (E), Mumbai - 400077	☎ / 📞 : 7700951776 ✉ : marineairsystems@gmail.com 🌐 : https://marinaire.com	Co2 Absorbent & Soa Lime Suppliers, Insulation Pipe Covering 36 Long & Insulation Board Thermal Cellular Plastic
337	<b>M/s. Marine Electricals</b> B-3, Udyog Sadan No. 3, MIDC, Andheri East, Mumbai, Maharashtra-400093	☎ / 📞 : 022-40334300 / 9969273807 8454011047 / 9867790111 ✉ : sushil.patel@marineelctricals.com, qcmumbai@marineelectricals.com, ram.singh@marineelectricals.com 🌐 : www.marineelectricals.com	SPT, WSDS, UPS, ACS, HCOS, HSR, AFAS (Addressable Fire Alarm System), & AFMS Helo Star Rectifier, Motorised Shore Supply Cable Handling & Stowage System, Control Panel/Starter Panel, Switch Board,
338	<b>M/s. Marine Electronics and navigation Systems Pvt Ltd.</b> D205, 2 <sup>nd</sup> Floor, CBD Belapur Station Complex, Navi Mumbai - 400614	☎ / 📞 : 9930382818 ✉ : service@means.co.in 🌐 : www.means.co.in	Torsionmeter
339	<b>M/s. Marine Engineering &amp; Trade Services</b> MB-61, Moulana Abdul Kalam Azad Road, Pheonix Bay, Sri Vijaya Puram, 744101 A&N Island	☎ / 📞 : 9593495452 ✉ : s.laxmi@mets.co.in 🌐 : www.mets.co.in	Import Machinery spares, Naval Stores

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
340	<b>M/s. Maruthi Cast Products</b> No. 87 (NP), 4th Cross Street, SIDCO Industrial Estate, Ambattur, Chennai - 600098	☎ / 📞 : 044-42055211 / 080 - 44566630 ✉: maruthicastproducts@yahoo.co.in 🌐 : https://www.maruthicastproducts.in/	Copper Alloy Castings for Valve and Pump Assemblies
341	<b>M/s. MAZDA Ltd.</b> Mazda House, 650/1, Panchwati 2 <sup>nd</sup> Lane, Ambawadi, Ahmedabad, 380006	☎ / 📞 : 79 4000 7000 ✉: info@mazdalimited.com 🌐: www.mazdalimited.com	Main Ejector & Seal System Ejectors
342	<b>M/s. MB Control &amp; Systems Pvt Ltd.</b> 31/1, Ahiripukur Road, Kolkata- 700019 <i>(Registered with DGQA)</i>	☎ / 📞 : 9748899012 ✉: mbcontrol@vsnl.com / safalb@mbcontrol.com 🌐: www.mbcontrol.com	Monitoring Panels for Diesel Alternator
343	<b>M/s. MB Metallic Bellows Pvt Ltd.</b> Plot No.47&48Sipcot Industrial Growth Centre Oradadam, Chennai-602 105	☎ / 📞 : 9361246308 ✉: mbmetallicbellows@gmail.com 🌐: www.mbmetallicbellows.com	Compensator and discharge compensator
344	<b>M/s. MBM Tube</b> 50/3 Bileshwarpura, Ahmedabad- Mehsana Highway, Chhatral, Kalol, Gandhinagar - 382729	☎ / 📞 : 9619935770 ✉: ganpat@mbmtubes.com 🌐: www.mbmtubes.com	Pump
345	<b>M/s. Mcgeoch Marine Electricals Pvt Ltd.</b> A-16, Anand Mangal Industrial Estate, Waliv Phata, Vasai (East), Thane - 401208	☎ / 📞 : 7738878287 ✉: anil@mcgeoch-marine.com 🌐: www.mcgeoch-marine.com	Power Supply Unit 15W & Power Supply Unit 30W

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
346	<b>M/s. MCI World India Pvt Ltd.</b> 'MCI Towers' 25-12-31 Godeyvari Street, Kota Veedhi, Old Post Office Area, Visakhapatnam-530001	☎ / 📱 : 9100069001 ✉ : mcidence@yahoo.com 🌐 : www.mcidence.com	Oily Water Separators (OWS)
347	<b>M/s. Medha Servo Systems</b> P-4/5B, Industrial Park, Nacharam, Hyderabad-500076	☎ / 📱 : 9550425054 ✉ : vvrajasekharu@medha.com 🌐 : www.medha.com	Alternator, Permanent Magnet Motor, Lithium-Ion Battery Pack, Converter, Inverter and Variator, Auxiliary Power Unit and Power Management system
348	<b>M/s. Meeres Master System Pvt Ltd.</b> 1/34, Kher Nagar Shreeram CHSL MHB Colony, Ram Mandir Road, Bandra East, Mumbai-400051	☎ / 📱 : 9820688957 ✉ : Service@mastersystems.in 🌐 : www.mastersystems.in	Sailor System
349	<b>M/s. Megha Roto-Tech Pvt Ltd.</b> Shed No. C-1/A-4/A-8, Near Torrent Power Sub-Station (or AEC Grid Station), Odhav GIDC, Road No. 53, Ahmedabad-382415	☎ / 📱 : 9825018897 ✉ : atulpatel@meghamotors.com 🌐 : www.meghamotors.com	Motor
350	<b>M/s. Meridian Exports</b> Plot No. 789, Hanuman, Opp Parleshwar Temple & Cosmos, Vile Parle East, Mumbai-400057	☎ / 📱 : 9820061002 ✉ : meriweld@meridianglobal.in 🌐 : www.meridianglobal.in	Electrode E69
351	<b>M/s. Meru Engineers</b> 108 New Cloth Market, O/S Raipur Gate, Raipur, Ahmedabad-380002,	☎ / 📱 : 98250 11729 ✉ : srshah@meru-group.net 🌐 : www.meru-group.net	Pump

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
352	<b>M/s. Meson valves India Pvt Ltd.</b> Plot No- N-38A, Phase IV Verna Industrial estate, Salcete, Goa-403722.	☎ / 📱 : 9923353845 / 9881627822 ✉ : india@mesongroup.com 🌐 : www.mesongroup.com	Valves(Globe, Gate, Check, Ball, Butterfly, Safety, Control, Solenoid, Plug, Fire hose, Reducing Valves), Strainers, Actuators(Pneumatic, Electric, Electro-hydraulic),Couplings, Systems(Tank Level gauging, Quick Closing valve system
353	<b>M/s. Metal Forging Pvt Ltd.</b> B-1, Mayapuri Industrial Area, Phase-1, New Delhi – 110 064	☎ / 📱 : 9600695056 ✉ : sales@metalforgings.com 🌐 : www.metalforgings.com	Forgings
354	<b>M/s. Metal Extrusions</b> 46 Sundar Industrial Compound, New Timber Yard Layout, Mysore Road, Bangalore 560026	☎ / 📱 : 9902011313 ✉ : rolling@themetalextrusions.com 🌐 : www.themetalextrusions.com	Aluminium Alloy Sheet
355	<b>M/s. Metallic Bellows Pvt Ltd.</b> Plot No. S16 & S17, Vallam Village Sipcot Aerospace Park, Vallum Vadagal, Sriperumbudur Taluk, District Kanchipuram– 602105	☎ / 📱 : 9884475744 ✉ : vijayakumar.s@metallicbellows.com 🌐 : www.metallicbellows.com	Bellows
356	<b>M/s. Metropolitan Industries</b> 30, Chittaranjan Avenue Kolkata – 700 012	☎ / 📱 : 9674895515 ✉ : metropolitanindus@gmail.com 🌐 : www.valvesindia.com	Valves
357	<b>M/s. MHT Technology</b> #25, Mookernallu Muthu Street, Parys, Chennai-600 001	☎ / 📱 : 9884031786 ✉ : director@mhttechnology.in 🌐 : www.mhttechnology.in	Fire Brick Keyed 113Mm,65Mm, Mortar Refractory, Slabs, Packing Heat Insulating 450X150X25Mm & Castable Refractory Mix

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
358	<b>M/s. Michell Bearings (India) LLP</b> 8D Attibele Industrial area, Hosur main road, Bangalore	☎ / 📞 : 9844446363 ✉ : raghunandan@michellbearings.com 🌐 : www.michellbearings.com	Thrust and Radial Hydrodynamic Bearing with shift metal face, Radial Bearings / Journal Pad, Thrust Internal-Omega Equalised and self Equalised
359	<b>M/s. Micro Engineering</b> E- 148, Mohammadpur Bhikaji Cama Place, New Delhi – 110 066	☎ / 📞 : 9811080795 ✉ : micro_ishara@yahoo.com 🌐 : https://www.microengineering.co/	EOT & ROT
360	<b>M/s. Micro Precision</b> Plot No. 236 & 237 Industrial Complex Nehru Nagar, Perungudi PO, Chennai – 600096 <i>(Registered with DGQA)</i>	☎ / 📞 : 044-24540237 / 9445040943 ✉ : magesh.microprecision@gmail.com 🌐 : www.microprecision.org.in	High-Pressure on-Line Fitting with MOC as carbon steel: Stainless Steel, Nickel Aluminium Bronze, Titanium, Sizes ranging from NB3 to NB 450, Check Valves, Heat Exchangers
361	<b>M/s. Micro Process Controls</b> 3231, Phase-III, G.I.D.C. Industrial Estate, Chhatral - 382729, District Gandhinagar, Kalol, Gujarat <i>(Registered with DGQA)</i>	☎ / 📞 : 9825060787 ✉ : marketing@microprocesscontrols.com 🌐 : www.microprocesscontrols.com	Pressure & Temperature gauges
362	<b>M/s. Microtech Precision Engineering</b> H. No. 7-25/2/A, Survey No 316, Pipe Line Road, Subhash Nagar, Hyderabad- 500 055	☎ / 📞 : 9391008181 ✉ : microtechprecision@yahoo.com	Manufacture and Supply of Engineering Spares
363	<b>M/s. Midhani</b> Mishra Dhatu Nigam Limited (MIDHANI) P.O. Kancharbagh, Hyderabad – 500058	☎ / 📞 : 9966442203 ✉ : midunkumar.g@midhani-india.in 🌐 : www.midhani-india.in	Different types of Alloyed Ingots and fasteners

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
364	<b>M/s. Millennium Aero Dynamics Pvt Ltd.</b> Level-III Whitehall, 143 August Kranti Marg, Kemps Corner, Mumbai-400036	☎ / 📱 : 022 2361 0737 / 3562 4457 ✉: pooja@millennium.in 🌐: www.millennium.in	Different Types of O-Rings
365	<b>M/s. MK Automations</b> 425/A, Trichy Road Singanallur, Coimbatore -641045  <i>(Registered with DGQA)</i>	☎ / 📱 : 0422-4210181, 9894622226 ✉: roberts@mksolutions.in 🌐: www.mksolutions.in	Starter and Control Panels up to 22KW
366	<b>M/s. MIL Industries</b> 25A, Industrial Estate, Ambathur, Chennai-600098	☎ / 📱 : 044-26258382 ✉: mil@milindustries.com / amb@milindustries.com	Rubber Bellows
367	<b>M/s. Modern Apparels</b> 158, Mulund Colony, Near Pipe Line, Mulund, Mumbai	☎ / 📱 : 9820701813 ✉: sales@modernapparels.com 🌐: www.modernapparels.com	AI Fire Proximity Suit Medium, Small, Large, AI Boot Size 8 Med, AI Boot Size 7 Small etc.
368	<b>M/s. Mody Pumps (I) Pvt Ltd.</b> Plot No. N-65, Additional MIDC, Anand Nagar, Ambernath (East), Thane - 421506	☎ / 📱 : 0251 262 0220 ✉: samir@modypump.com 🌐: www.modypump.com	High-Capacity Portable Diesel Driven Fire Pump
369	<b>M/s. Moosa Haji Patrawala Pvt Ltd.</b> Haji Moosa Patrawala Ind Estate, 20, Dr. E Moses Road, Mahalaxmi, Mumbai	☎ / 📱 : 022 - 66043000 ✉: salimyakub@grand.com	Sea Water Cooler

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
370	<b>M/s. Mosawa Integrated Technosystems Pvt Ltd.</b> 44, Opp. Estate Off., Electronic Co. Op. Estate Ltd., Pune- Satara road, Pune- 411 009	☎ / 📞 : 020-29705817 ✉ : info@mosawaindia.com 🌐 : www.mosawaindia.com	Boiler Fuel Flow Meter
371	<b>M/s. MTAR Technologies Pvt Ltd.</b> Technocart industrial Estate, balanagar, Hyderabad-500037	☎ / 📞 : 9912488626 / 8297338339 / 8121910262 ✉ : info@mtar.in 🌐 : www.mtar.in	Fabrication and Machining jobs, Design Development, manufacture, test and supply of valves(injection valves, check valves, flow control valves, gate valves, Globe valves, Butterfly valves, ball valves) computation of Heat Exchange
372	<b>M/s. MTPF</b> Machine Tool Prototype Factory (MTPF) Ordnance Estate, Ambemath, Thane - 421502	☎ / 📞 : 0251-2612923 ✉ : mpf@ord.gov.in 🌐 : www.ord.gov.in	Kavach
373	<b>M/s. MTU India Pvt Ltd.</b> 159/1, Tathawade Pune - Mumbai Highway, Pune - 411 033	☎ / 📞 : 7770015976 ✉ : Anish.John@ps.rolls-royce.com 🌐 : www.mtu-solutions.com	Diesel Engine Spares
374	<b>M/s. Mukum Marine Pvt Ltd.</b> Plot 13 2nd Cross Street Venkateswara Nagar Kalapakkam, Chennai – 600128	☎ / 📞 : 96771 32900 / 9841361082 ✉ : selvam.selvarasu@mukummarine.com 🌐 : www.mukummarine.com	Mercury OBM and spares
375	<b>M/s. Multitex Filtration Engineers Pvt Ltd.</b> 217, Hans Bhawan, Bahadur Shah Zafar Marg, New Delhi – 110 002 (Registered with DGQA)	☎ / 📞 : 9810208891 ✉ : marketing@multitex.co.in 🌐 : www.multitex.co.in	Pressure Filters for Hyd.System, Lub Oil Centrifuge, Filters/strainers for Feed, Steam, Lub Oil, Sea water Systems, Drain Filters for Hyd. Systems

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
376	<b>M/s. Murugan Enterprises</b> No.7, Karanaipuducherry village, Vandalur taluk, Chengalpattu District, Tamil Nadu -603202 <b>(Registered with DGQA)</b>	☎ / 📞 : 044-42016610 / 9840052595 ✉ : janamayur@gmail.com 🌐 : www.mayurme.com	Air balloon rubber, Pneumatic coupling tyre and custom-made rubber product
377	<b>M/s. Nagman Instruments &amp; Electronics Pvt Ltd.</b> 170/1A2, Sembarambakkam, Chembarambakkam, Chennai - 600123	☎ / 📞 : 93810 66617 ✉ : vbv@nagman.com 🌐 : www.nagman.com	Instruments and calibrators
378	<b>M/s. Naksh Enterprise</b> Naksh Enterprise, Near Ota Char Rasta, Fort Songadh, Vapi-394670	☎ / 📞 : 9769930700 ✉ : info.naksh.etp@gmail.com 🌐 : https://nakshenterpriseindia.in	Tank containers Diesel
379	<b>M/s. Nangal Wala</b> F-151 to F-154, Matsya Industrial Area (M.I.A), Alwar-301030 <b>(Registered with DGQA)</b>	☎ / 📞 : 9664006871 ✉ : Sales.gujrat@suncables.com 🌐 : www.suncables.net	Cables
380	<b>M/s. Narhari Eng Works</b> 443 Laxmi Plaza, Laxmi Industrial Estate, New Link Road, Andheri (West), Mumbai - 400 053	☎ / 📞 : 9225580224 ✉ : narhari.engineering@gmail.com 🌐 : www.narhariengg.com	Motor
381	<b>M/s. National Centre for Additive Manufacturing (NCAM)</b> ITE & C Department, Govt of Telangana, 5th floor, Telangana Secretariat, Hyderabad 500 063	☎ / 📞 : 8008268531 / 8639709590 ✉ : sales@ncam.in	Design, Development Manufacture, Test And Suppy of Additive Manufacturing Technology (SLA, BMLF, Composites), Vaccum castings

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
382	<b>M/s. Naval Group India Pvt Ltd.</b> Unit No 302, 3Rd Floor Piramal Tower, Peninsula Corp Park, Gk Marg Lower Parel, Mumbai-400013	☎ / 📞 : 022 68257000. ✉: neeraj.aswani@in.naval-group.com 🌐: www.in.naval-group.com	Underwater Fitted Cable, Fitted Cable
383	<b>M/s. Naval systems &amp; Technologies Pvt Ltd.</b> Plot No 563, Road 31, Jubilee hills, hyderabad, -500033	☎ / 📞 : 995004435 ✉: sanjay@nstlonline.com 🌐: www.nstlonline.com	Transmitter Receiver Control unit
384	<b>M/s. Navicom Technology International Pvt Ltd.</b> The Great Eastern Summit" Wing 11Th Floor, Sec-15, CBD Belapur, Navi Mumbai	☎ / 📞 : 22-2756 3119 / 3145/ 5176 ✉: mrutyunjaya@navicom.in 🌐: www.navicom.in	Telephone Exchange for OPV Ships, Auto Telephone System (ATS)
385	<b>M/s. Navkar Enterprises</b> 4 <sup>th</sup> Floor,9, Plot No.291, Yajurved Building, Mumbai, Maharashtra	☎ / 📞 : 9821413840 ✉: navkarenterp21@gmail.com	Cable 1X16 Sq mm, Cable 2X1.0 Sq mm, Cable Ele, Wire Electrical Winding Wire Dual, Winding Wire Polyetherimide, Wire Electrical Winding 25Swg
386	<b>M/s. Navstar Integrated Systems Pvt Ltd.</b> 25/C, 1st Floor, Nicholson Road, Uma Nagar Colony, Tad bund, Hyderabad - 500 009	☎ / 📞 : 9493948483 ✉: info@navstarsystems.com 🌐: www.navstarsystems.com	Multi-Functional Antenna (MFA), ISMS
387	<b>M/s. Navsys Marine Technologies Pvt Ltd.</b> 1 <sup>st</sup> , 12, Vahini Nagar, Lane 1 Secunderabad-500009	☎ / 📞 : 9989591654 ✉: info@navsysmarine.com 🌐: www.navsysmarine.com	WT Doors, Hatches, Scuttles, Side Scuttles, Manholes, EMI/EMC doors, Fire Class Doors

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
388	<b>M/s. Nectar Instrumentation LLP</b> 202, Dol-Bin-Shir, 69-71, Janmabhoomi Marg, Fort, Mumbai - 400 001	☎ / 📞 : 9820094887 ✉ : info@nectarinstrumentation.com 🌐 : www.nectarinstrumentation.com	Smart Submersible Transmitter Cable, Level Sensors & Smart Level Sensors, Smart Submersible Sensor Pressure (Absolute / Relative) & Smart Pressure Sensors, Differential Pressure & Smart Differential Pressure Sensor, Temperature & Smart Temperature Sensors, Rpm Sensors & Indicators, Programmable Indicators, Level Switch - Magnetic / Ultrasonic / Capacitive, Single & Dual Channel Pressure Relay, Temperature Relays, Limit Switches, Position Sensors, Analog And Digital Indicators, Rpm Converter Units, Zener Barriers, Splitter Units, Network Switches, Guis, Power Supplies, Analog PCBs, Digital PCBs, Communication modules, Safe Load Indicators, Anemometers, Torquemeters
389	<b>M/s. NED Energy Ltd.</b> Sy. No. 823 & 827, Medcha(V&M), Ranga Reddy - 501401.	☎ / 📞 : 9979799444 ✉ : marketing1@nedenergy.in 🌐 : www.nedenergy.in	VRLA Batteries
390	<b>M/s. Netronics Solutions Pvt Ltd.</b> 1 <sup>st</sup> Floor, No.32 Shop No 01, Krupa Layout, Bangalore - 560090	☎ / 📞 : 9342138785 ✉ : sales@netronics.in 🌐 : www.netronics.in	CISCO Switch-2905t for 24PORT
391	<b>M/s. New Age Fire Fighting Co. Ltd.</b> NKB House, Mehta Market, Surendranagar 363001 (Registered with DGQA)	☎ / 📞 : 9825209089 ✉ : vr@newage-india.in 🌐 : www.newage-india.in	Firefighting Equipment

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
392	<b>M/s. New Bharat Fire Protection System Pvt Ltd.</b> C210 BTM Estate, LBS Marg, Bhandup, Mumbai	☎ / 📞 : 7038137521 ✉ : ho@newbjaratfire.com 🌐 : www.newbjaratfire.com	Extinguisher Fire CO <sub>2</sub> Kg (Squeeze Grip Type)
393	<b>M/s. Newage Fire Fighting CoLtd.</b> NKB House, Po Box #4, Surendranagar	☎ / 📞 : 9825030653 ✉ : info@newage-india.in 🌐 : www.newage-india.in	Fb 5(X) Foam Making Brank Pire with Pick Assembly
394	<b>M/s. NFS Valves India Pvt Ltd.</b> NFS Valves India Corporation No. 88, 4th Street, Patravakam Ambattur, Chennai-600098	☎ / 📞 : 8072144014 ✉ : nfsvalves@gmail.com 🌐 : www.nfsvalves.co.in	Pumps, Valves
395	<b>M/s. Nicco Cables Pvt Ltd.</b> Tripura Enclave, Unit-III, 7th Floor, Kolkata, West Bengal – 700019 (Registered with DGQA)	☎ / 📞 : 033 – 2248 5102 / 2248 5106 ✉ : bhavesh.joshi@niccocable.com 🌐 : www.niccocable.com	Electrical Cables
396	<b>M/s. Nidhi Enterprise</b> Bldg. 4, Super Suvidha Complex, Opp Tilak Maidan, Vasco Da Gama, Goa-403802	☎ / 📞 : 9860559588 ✉ : nidhientp05@gmail.com 🌐 : https://www.nidhient.com/	Fenders Marine Cylindrical, Rope Wire Steel Galvanized Fibre Core, Rope Steel Wire 1-1/2" 300Fm Special Flexible Galvanised
397	<b>M/s. Nitin Fire Protection Industries Ltd.</b> 29, Vadhani Industrial Estate, 2Nd Floor, Opp. Shreyas Cinema, LBS Marg, Ghatkopar (West), Mumbai	☎ / 📞 : 9820042336 ✉ : sales@nitinfire.com 🌐 : www.nitinfire.com	Halon 1301 Cylinder 60 Kg Capacity, HCF 227Ea Gas for Oxt Ff System
398	<b>M/s. Nova Integrated Sys Ltd.</b> C-26, Sec-58, Noida (UP) (Registered with DGQA)	☎ / 📞 : 9250005357 ✉ : kshinde@tataadvancedsystems.com 🌐 : https://www.novaintegrated.com/	Surface surveillance Radar, ASR sub sys, UPS rack, Engg. Console

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
399	<b>M/s. Noval Group India Pvt Ltd.</b> 302, 3rd floor, Piramal Tower, Peninsula Corporate Park, Ganpatrao Kadam Marg, Lower Parel, Mumbai - 400013. <i>(Registered with DGQA)</i>	☎ / 📞 : 022-68257000 ✉: neeraj.aswani@in.navalgroup.com 🌐: www.in.navalgroup.com	Steering Gear, IPMS, Dam Doors, Hull Hatches Hoses for P-75 Submarine
400	<b>M/s. Novicom Technology Inter National Pvt Ltd.</b> 11 <sup>th</sup> Floor, The Great Eastern, Summit "B" Wing Sector -, C.B.D. Belapur, Navi Mumbai - 400 614	☎ / 📞 : 022 2756 3119 / 2756 3145 / 2756 5176 ✉: komal@navicom.in 🌐: www.navicom.in	Spares of AFAS
401	<b>M/s. Nucleonix Systems Pvt Ltd.</b> Plot No. 162, A& B Phase II IDA Cherlapalli Hyderabad-500051	☎ / 📞 : 9704067890 ✉: jnreddy@nucleonix.com 🌐: www.nucleonix.com	NX SIRS-1A Radiation Survey Meter Contamination Monitor
402	<b>M/s. Nucon Aero Space</b> 1st floor, Plot 708 & 709 Matoshri Nagar Hafeez pet, Miyapur, Hyderabad - 500049	☎ / 📞 : 9346361951 ✉: ravishankar.p@nuconaerospace.com 🌐: www.nuconaerospace.com	Spares for water purification system
403	<b>M/s. Nysha Creation</b> Plot No. 5, Shiv Ashish Industrial Society 1, Udhna Magdala Road, Surat, Gujarat	☎ / 📞 : 9998877874 ✉: kailashjhawar1@gmail.com	Sheet Metal Galvanised Corrugated, Channel MS 150X75, Rod 120Mm
404	<b>M/s. Ocean Marine Environmental Coatings Pvt Ltd.</b> Premises No. 265, Chhto FingaP.O. Nimta, Kolkata West Bengal - 700049	☎ / 📞 : 9163350050 ✉: info@omecpl.co.in 🌐: www.omecpl.co.in	Removable Cable Gland Sealing Compound

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
405	<b>M/s. OF Medak</b> OF Medak, Yeddumailaram Dist. Medak- 502205	☎ / 📞 : 9445437210 ✉ : bnprasad@ord.gov.in 🌐 : www.ord.gov.in	AK-630 Gun components, CRN 91 Gun
406	<b>M/s. OF Tiruchirappalli</b> Advanced Weapons and Equipment India Limited, A Government of India Enterprise, Ministry of Defence, Kalpi Road, Kanpur (UP) - 208009	☎ / 📞 : 0512-2979938 ✉ : contact@aweil.in 🌐 : www.aweil.in	SRCG Gun
407	<b>M/s. Oil Country Tubular Ltd.</b> 4-1-1226/1, Kamineni, 3rd Floor, King Koti Road, Koti, Hyderabad – 508254	☎ / 📞 : 9490218870 ✉ : mktg@octlindia.co / msr@octlindia.com / spd@octlindia.com 🌐 : www.octlindia.com	Actuators and Precision Engineering Components
408	<b>M/s. Omega Renk Pvt Ltd.</b> Omega Complex, Anand Nagar Raisen Road, Bhopal - 462021	☎ / 📞 : 0755 2685250 ✉ : info@omegarenk.com 🌐 : www.omegarenk.com	White Metal Bearings, Inserts, babbited Pads etc.
409	<b>M/s. Optrel India Pvt Ltd.</b> SI No 27, Plot No-06, Manmohan Society, Karve Nagar, Kothrud, Pune - 411 052.	☎ / 📞 : 7838132623 / 7499458844 ✉ : connect@optrlindia.com 🌐 : www.optrel.in	Design, Development, Manufacture, Test and supply of Built-In Breathing Systems
410	<b>M/s. OSIP Industries Pvt. Ltd.,</b> Jai Kisan Association, Sect, Navi Mumbai	☎ / 📞 : 8044016439 ✉ : osip.industries1@gmail.com	Hose Worm Drive, Hose Fueling, Hose Rubber, Hose Assembly & Fuel Hose

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
411	<b>M/s. Padma Industries</b> A/18, Muni Suvrat Darshanm 390B, Dinkar Pada, Kondle Village, Maharashtra-400 086	☎ / 📞 : 7977172482 ✉ : gajananmedewar62@gmail.com 🌐 : https://www.padmaindustries.co.in/	Hose Plug and Applicator Hand for Extinguisher
412	<b>M/s. Padmavati Industrial Gases</b> Plot No 122/A/1, Betkuli, Kumta - 581333, Karnataka	☎ / 📞 : 9845721396 ✉ : shripadmavatigases@yahoo.com 🌐 : https://www.padmavati.co.in/	Supply of Various Industrial Gases (Oxygen, Argon, Acetylene and Nitrogen)
413	<b>M/s. Pahwa Metaltech Pvt Ltd.</b> Plot No. A-25, Phase I, MIDC, Tal-Khed, Pune-410501	☎ / 📞 : 8956017795 ✉ : rupa@pahwametaltech.co.in, lalit@pahwametaltech.co.in 🌐 : www.pahwametaltech.co.in	Alluminium Bronze Rod
414	<b>M/s. Parker Hannifin</b> Plat EL-26, MIDC, TTC Industrial Area, Mahape, Mumbai – 400709	☎ / 📞 : 9620902388 🌐 : www.parker.com/india	Filters
415	<b>M/s. Parth Enterprise</b> Gr Floor, House No. 812036, A-BMoti Chipwad, Goppipura, Surat-395 003	☎ / 📞 : 7405331463 ✉ : parthenterprise@gmail.com	Safety Shoes, Gum Boots etc.
416	<b>M/s. Pearlite Liners Pvt Ltd.</b> Pearlite Industrial Estate, NT, Shimoga - 577202	☎ / 📞 : 9448127493 ✉ : hcks@pearlite.in 🌐 : www.pearlite.in	Castings (Ferrous)
417	<b>M/s. Pegasus Eng Commercial Corporation</b> 15-1-57, Nowroji Road, Visakhapatnam	☎ / 📞 : 9908078000 ✉ : pegasus.ashish@gmail.com	Solder Silver Brazing Alloy Ribbon & Tube Copper Higher Niclext Cable Electrical 1 Core, Winding Wire Dual Coated 30 Swg, 31 Swg, 32 Swg, 33 Swg, 34 Swg, 35 Swg, 37 Swg, 38 Swg, 39 Swg, 40 Swg, 20 Swg, 20.5 Bswg, 25 Swg

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
418	<b>M/s. Pennant Engineering Pvt Ltd.</b> 329, Sachapir Street, Beside Copper Choes, Pune Camp Court Camp. Pune -411 001	☎ / 📞 : 9730035108 / 9730035103 🌐 : www.pennantcrop.com	Thermodynamic, Bio-metallic Type Steam Traps for Steam System Thermodynamic , Bio-metallic Type Steam Traps for Condensate system
419	<b>M/s. PHI Audiocom System</b> Audiocom House, C10, 11, 13(A) BG Block, MIDC-Bhosari, Pune-411026 (Registered with DGQA)	☎ / 📞 : 020-6730 6722 / 9011064012 ✉ : engineering@phiaudiocom.net 🌐 : www.phiaudiocom.net	SPT, MB/SRE, Plug Horn Ls (4W), Relay Panel
420	<b>M/s. Phoenix Gases Pvt Ltd.</b> D-9/5, MIDC T.T.C., Industrial Area Turbhe, Navi Mumbai - 400705	☎ / 📞 : 9920929257 ✉ : saif@phoenixgases.com 🌐 : www.phoenixgases.com	Empty Cylinder for Argon Gas, Cylinder Empty Trimix Gas, Cylinder for Gas Oxygen
421	<b>M/s.Pilot Gasket &amp; Engineers</b> 65, GR Floor, Vithal Chambers, Kazi Sayed Street, Masjid Bunder(W), Mumbai-400003	☎ / 📞 : 8080882868 / 9821028870 / 8591915241 ✉ : pilotgaskets@gmail.com / info@pgeindia.com / dispatch_sales@pgeindia.com 🌐 : www.pgeindia.com	Different Types of Rings, Mrgh Gaskets, Ruch Seals, Gaskets, O-rings, Seals, Gland Packings, Gasket Sheets, Valve Components, Pgeuti02
422	<b>M/s. PK Himatsaingka &amp; Company</b> 9, Local Shopping Center Masjid Moth Extension Udai Park, Phase-II New Delhi – 110 049	☎ / 📞 : 9810065649 ✉ : pkhimatsaingka@yahoo.co.in 🌐 : www.pkhimatsaingka.com	OBM Spares
423	<b>M/s. Planet Scuba</b> No-1315, Double Road, 2 <sup>nd</sup> Stage, Indira Nagar, Banglore-560038	☎ / 📞 : 8431242332 : service@planetscubaindia.com 🌐 : www.planetscubaindia.com	Water Line Flood Lights 1000watts (Hand-Held), Wrist Diver Compass & Under Water Diver's Extension Floodlight

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
424	<b>M/s. Polycab India Ltd.</b> 28E, Rampura Village, Halol Baroda Road, Rampura Halol, Dist-Panchmahal, Gujarat-389350 <i>(Registered with DGQA)</i>	☎ / 📞 : 7304485540 / 1800-267-0008 ✉ : budigi.srinivasulu@polycab.com 🌐 : www.polycab.com	Cable
425	<b>M/s. Polyhydron Systems Pvt Ltd.</b> Village Kuttalwadi, PO Nvage, Belgaum	☎ / 📞 : 9538158282 ✉ : spdivate@polyhydronsystem.com 🌐 : www.polyhydronsystem.com	Hydraulic Actuator and Hydraulic items
426	<b>M/s. Polyphase Motors Pvt. Ltd.</b> Registered & Corporate Office : D-15, MIDC, Waluj, Aurangabad – 431136	☎ / 📞 : 9822912880 ✉ : mail@polyphasemotors.com 🌐 : www.polyphasemotors.com	AC & DC Motors of various capabilities
427	<b>M/s. Poona Forge</b> S-148, MIDC, Bhosari, Pune 411026	☎ / 📞 : 9887122556 ✉ : chinmay.javalekar@poonaforge.com 🌐 : www.poonaforge.com	Water Tight Door Water Tight Hatch
428	<b>M/s. Power Control</b> Shade No.03, Survey No. 77/4, Vishnu Malti Industrial Estate, Shivne, Pune - 411023	☎ / 📞 : 8637751441 ✉ : Shivanipatil@pcepl.com 🌐 : https://pcepl.com	LCP / Electrical Spares
429	<b>M/s. Powerflex Industries</b> 500 Powerflex House Sono Wala Crossroad No 2, Goregaon (East) Mumbai	☎ / 📞 : 022-67047722/67047721 / 9322226600 / 8069247354 ✉ : joshi@powerflexind.com 🌐 : www.powerflexind.com	Boiler Fuel Hoses
430	<b>M/s. Prakash Yantra Udyog Pvt Ltd.</b> 25, PIR Colony, Sahibabad Industrial Area Site 4, Sahibabad, Ghaziabad - 201010	☎ / 📞 : 0120-4166929 / 9891501495 ✉ : mkt4@pyuforge.com / qaqcpyuforge@gmail.com 🌐 : www.pyuforge.com	Steel Forging, Forgings for Steering Gear

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
431	<b>M/s. Pravaah Solutions</b> 68/1, Bharmaling Galli, Old Road, Gandhi Nagar, Belagavi-590001	☎ / 📱 : 9970158207 ✉ : prasol2021@gmail.com 🌐 : https://prasol.net	Spares of Compressor
432	<b>M/s. Precision Power Product (I) Pvt Ltd.</b> C-114, MIDC Area Waluj, Aurangabad-431136	☎ / 📱 : 7038483757 ✉ : dilipgaikwad@precisionpowerproducts.com, tejas.virkar@precisionpowerproducts.com 🌐 : www.precisionpowerproducts.com	LCP, Universal Variator, UPS 10KVA 380/415/440V50/60Hz PPH & ATS, Electrical Spares,
433	<b>M/s. Prime Steel Corporation</b> Office No. 6, Ground Fl, 32, Parekh Hous,7Th Khet wadi Lane, Mumbai-400 004,	☎ / 📱 : 022 6639 4806 ✉ : primesteel404@gmail.com 🌐 : https://www.primesteelcorp.com	Flange
434	<b>M/s. Prime Tech</b> 861A, J Block, 15th Street 13th Main Road, Anna Nagar West Chennai -600040	☎ / 📱 : 9789635755 ✉ : vikram@primetechejectors.com 🌐 : www.primetechejectors.com	Water Jet Eductors
435	<b>M/s. Prolite Auto Glo Ltd.</b> 25, Singh Industrial Estate No 3, Ram Mandir Road, Goregaon(W), Mumbai	☎ / 📱 : 091679 95625 ✉ : Varun.joshi@prolite.in 🌐 : www.prolite.in	Flood Light Battery Operated
436	<b>M/s. Pune Instrumentation Pvt Ltd.</b> Plot No. 47, Sector 7, PC NTDA, Bhosari, Pune – 411 026	☎ / 📱 : 9371011616 ✉ : vishalraj.hulle@pipl-tech.com / pipl@aol.in 🌐 : www.puneinstrumentation.in	Water hyd.control equpt for C&I, Thermo Regulators, Control Water system, Pumps, Control Valves, SPRU Controls & instrumentation, HWLC, Manipulators Block.

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
437	<b>M/s. Quadrant Future Tek Ltd.</b> Vill Basma Tehsil Banur District Mohali, Punjab (Registered with DGQA)	☎ / 📱 : 9958705979 ✉ : info@quadrantfuturetek.com 🌐 : www.quadrantfuturetek.com	Cables
438	<b>M/s. QUEST Flow Controls Ltd.</b> Gat No.324, MIDC Phase 2, Chakan Industrial Area, Village-Bhamboli, Tal. -Khed, Dist. Pune - 410501	☎ / 📱 : 9923353845 ✉ : kishor@questflowcontrols.com 🌐 : www.questflowcontrols.com	Valves
439	<b>M/s. R. C. Enterprises</b> Plot No.35, Prasanthi Nagar, Pedawaltair, Visakhapatnam-530017	☎ / 📱 : 9000254545 ✉ : info@rcevizag.com 🌐 : www.rcevizag.com	Pumps & Pump Spares
440	<b>M/s. Radhakrishna Enterprises</b> Door No. 401, Dolphin Heritage, B Wing, Military Camp Kalina, Santacruz, Mumbai-400079	☎ / 📱 : 9324539188 ✉ : radhakrishna010120@gmail.com	Coupling Quick Disconnect Fueling Hose & Spare Mk 11, MS Pipe 6" Seamless, MS Pipe 3" Dia, Tube MS 4-1/2
441	<b>M/s. Radiant Corporation Pvt Ltd.</b> 19/B & 20, TSIC Automotive Park, Muppireddypally Village, Toopran Mandal, Dist.Medak - 502336 (Registered with DGQA)	☎ / 📱 : 9392104454 / 9347052670 / 9121052525 / 9393611077 ✉ : kcsuresh@radiantcorp.com / sales@radiantcorp.com / scm@radiantcorp.com 🌐 : www.radiantcorp.com	Marine Cables (pressure Tight & non pressure tight)
442	<b>M/s. Radix Electrosystems Pvt Ltd.</b> B-17,B-18, 1st Floor Ghanshyam Industrial Estate Veera Desai Road, Andheri West, Mumbai -400 053.	☎ / 📱 : 9391053480 ✉ : exports@radix.co.in / sensors@radix.co.in / gauges@radix.co.in	RTD, Weld-on-Stubs, Thermo Wells, Thermo Couples, Pressure Gauges, Dial Thermometers, Cables, GPS Synchronised Master – Slave clocks,Automation, Thyristorised Power Regulators, SCR Heater ControlPanel

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
443	<b>M/s. Raj Corporation</b> 101-B, 1St Floor, Anjali Chs Ltd, French Bridge, Opera House, Mumbai-400 004	☎ / 📱 : 9920294911 ✉ : shah.kavya26@gmail.com	Sheet Perspex, Sheet Polymethyl
444	<b>M/s. Rajindera Fire Services</b> Street No. 1, Daba Road, G.T. Road, Ludhiana - 141003	☎ / 📱 : 9814819755 ✉ : firekingrfs88@gmail.com 🌐 : <a href="https://rajinderafire.com/">https://rajinderafire.com/</a>	Fire Extinguisher
445	<b>M/s. Rakme Engg &amp; Marine Equipment</b> Plot No.C-1/1-45, Vitthal Udyog Nagar, GIDC Estate, Anand, Gujarat	☎ / 📱 : 9737499999 ✉ : rakme2014@gmail.com	Root Glass Window Wipers, Electric Whistle, Anchore Housing & Bull Ring Casting, Portable Smoke Generator & Smoke-Filled Bottle
446	<b>M/s. Raksha Polycoats</b> S-17 "T" Block, M.I.D.C. Bhosari, Pune	☎ / 📱 : 9665062256 ✉ : contactus@rakshapolycoats.com 🌐 : <a href="http://www.rakshapolycoats.com">www.rakshapolycoats.com</a>	Twill Trunk
447	<b>M/s. Rama Cylinders Pvt Ltd.</b> Plot No 629-637, Kandla Special Economic Zone, Sector 1, Gandhidham-370201	☎ / 📱 : 8980474547 ✉ : ronaknp@gmail.com 🌐 : <a href="https://ramacylinders.in/">https://ramacylinders.in/</a>	High Pressure Gas Cylinder
448	<b>M/s. Raman Instruments Pvt Ltd.</b> B-14, Punit Industrial C-Op Society Plot No. 11 & 11a, TTC Turbhe Novi Mumbai - 400 705	☎ / 📱 : 9821147264 ✉ : sales.mumbai@ramaninstruments.in 🌐 : <a href="http://www.ramaninstruments.in">www.ramaninstruments.in</a>	Various Types of Gauges, Hydrostatic Level Transmitter, Float Level Switches, Ultrasonic Level Sensors, Ultrasonic Level Transmitter
449	<b>M/s. Rane Elastomer Processors</b> 26/27 Agarwal Industrial Estate, S.V. Road, Dahisar (East), Mumbai	☎ / 📱 : 9930647241 ✉ : info@ranelast.com 🌐 : <a href="http://www.ranelast.com">www.ranelast.com</a>	Pneumatic Rubber Fender Size 4500X9000Mm

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
450	<b>M/s. Rapid Valve India Ltd.</b> Plot No. 30 & 31, Genesis Industrial Complex, Village Kolgaon, Palghar (East), Dist. Palghar - 401404	☎ / 📞 : 9909993140 ✉ : gaurav@rapidvalves.net 🌐 : www.rapidvalves.in	Butterfly Valve
451	<b>M/s. Ratilal &amp; Sons</b> 29/31 Khadak Street, Masjid Bunder Road, Mumbai - 400 009	☎ / 📞 : 9820429144 ✉ : prakash@ratilalandsons.com 🌐 : www.ratilalandsons.com	Cover Water Proof 9.1Mx 9.1 M,5.5Mx4.5
452	<b>M/s. Ratnaflex Engineering Pvt Ltd.</b> Survey No-803, B/h Gayatri Diary, Ahmedabad – Meshsana Highway PO Chennai- 382 729, Taluka- Kadi, District- Meshsana, Gujarat	☎ / 📞 : 9512041253 / 9512041291 ✉ : sales@ratnaflex.com 🌐 : www.ratnaflex.com	Design, Development, Manufacture, Test and Supply of Expansion Joints/ Bellows and compensator
453	<b>M/s. Ravir Engineering</b> Shop No.201, Dheeraj Plaza Hill Rd. Opp. Bandra Police Station. Bandra(W) Mumbai - 400 050	☎ / 📞 : 092126 21498 ✉ : ravirbom@gmail.com 🌐 : https://www.ravirengineering.com	Main Engine and Stabilizer Control Spares
454	<b>M/s. Ray Enterprises</b> Plot No. 18, Ambala Cantt, Haryana (Registered with DGQA)	☎ / 📞 : 9416069399 ✉ : Rayen1981@ gmail.com	Light Fitting
455	<b>M/s. Reint Jes Middle East LLC</b> 501, 5th Floor, Meridian Business Centre, Plot No. 27, Sector 30A, Vashi, Mumbai – 400 705	☎ / 📞 : 022-2781 0317 ✉ : Praphull.lal@reintiesmiddleeast.com 🌐 : www.reintiesmiddleeast.com	Gearbox For ISV
456	<b>M/s. Remi Edelstahl Tubulars Ltd.</b> Plot No – 11, Walbhat Road Cama Industrial Estate Mumbai- 400063	☎ / 📞 : 9082301340 ✉ : retl@remigroup.com 🌐 : www.remigroup.com	System Pipe of EKM Submarine

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
457	<b><u>M/s. Reitz India Ltd.</u></b> VII Floor , Block A, Q City, Nanakramguda , Gachibowli, Hyderabad – 500 046	☎ / 📞 : 8886333700 ✉ : ps@reitzindia.com	Air Slide Blowers, Centrifugal fans Degusting Fans, Fan Retrofits Heavy Duty Radial Fans, Process Fans
458	<b><u>M/s. Renk Gears Pvt Ltd.</u></b> Begur Logistics Park Pvt Ltd (Horizon Industries Park) Shoolagiri, District- Krishna Giri, Tamil Nadu	☎ / 📞 : 9148853056 ✉ : lakshmi.priya@renk-india.in.com 🌐 : www.renk.com	Marine Gear Box Spares (NDSHL 3700, ASL 69, ASL 88 & PSW 50)
459	<b><u>M/s. Resistoflex Pvt Ltd.</u></b> B - 103, Sector – 5, Noida – 201301 UttarPradesh <i>(Registered with DGQA)</i>	☎ / 📞 : 9818200361 ✉ : sales@resistoflex.in 🌐 : www.resistoflex.in	SV Mounts
460	<b><u>M/s. RJ Industries</u></b> 1-2, Industrial Estate, Roorkee (UK) <i>(Registered with DGQA)</i>	☎ / 📞 : 9897049494 ✉ : info@rjptfe.com 🌐 : www.rjptfe.com	Cables
461	<b><u>M/s.RMS Power Solution Pvt Ltd.</u></b> SP-4-867, Industrial area, Path Redi, Bhiwadi, Alwar <i>(Registered with DGQA)</i>	☎ / 📞 : 8076977482 ✉ : rmsoffice15@gmail.com 🌐 : rmscables.com	LFH Cables
462	<b><u>M/s. Rochem Separation Systems (I) Pvt Ltd.</u></b> 101, HDIL Towers, Anant Kanekar Marg, Bandra East, Mumbai	☎ / 📞 : 022-67049000 / 9821080644 ✉ : dgmahajan@rochem.in / rochem@rochemindia.com 🌐 : www.rochemindia.com	RO Plants & spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
463	<b>M/s. Rockwin Flowmeters India Pvt Ltd.</b> B-24/IV Sahibabad, Ghaziabad Uttar Pradesh – 201010 (Registered with DGQA)	☎ / 📞 : 9868561358 ✉ : amiya@rockwin.com 🌐 : https://www.rockwin.com/	Flowmeters 15 to 300 mm
464	<b>M/s. Roshan Industries</b> 309 Hingkee Building, 155/157 Samuel Street, Mumbai-400 009	☎ / 📞 : 9833212652 ✉ : roshan1industries@yahoo.com 🌐 : http://www.roshanindustries.com/	MS Pipe 3/4"
465	<b>M/s. Rotex Automation Ltd.</b> 987/11, GIDC, Makarpura, Vadodara, Gujarat – 390 010	☎ / 📞 : 0265-6174100 /2638136 ✉ : info@rotexautomation.com 🌐 : www.rotexautomation.com	Valves, Actuators, Manipulators, Pneumatic & Hydraulic Distribution blocks
466	<b>M/s. Roto Pumps Ltd.</b> Plot No. 13, Roto House Noida Special Economic Zone Noida, Uttar Pradesh – 201305	☎ / 📞 : 9818886704 ✉ : pramodsahu@rotopumps.com 🌐 : www.rotopumps.com	Screw Pumps
467	<b>M/s. Royson's Engineers Pvt Ltd.</b> 3A, Surendra Mohan Ghosh Sarani (Mangoes Lane), Ground Floor, Kolkata – 700001	☎ / 📞 : 9978957786 / 8758192122 ✉ : operations@roysonengineers.com / info@roysonengineers.com 🌐 : www.roysonengineers.com	Gear pump, CF pump
468	<b>M/s. RPS Enterprise</b> Ramesh Park Society, 32, Nr Panchshil Bus Stop, Usmanpura, Ahmedabad, Gujarat-380013	☎ / 📞 : 9825362627 ✉ : ps9825362627@gmail.com	Electrical Insulated Rubber Gloves -Type 3
469	<b>M/s. RR Forgings Pvt Ltd.</b> No.332, 4th main, 9th Cross Peenya, 4th Phase, Bangalore	☎ / 📞 : 8073798612 ✉ : vivek@rrforge.com 🌐 : www.rrforge.com	Forgings

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
470	<b>M/s. RR Industries</b> Plot no 5-9-285 Kukatpally Hyderabad - 50072	☎ / 📞 : 9848067705 ✉: vsrao_rr@yahoo.com	Gas gathering tank with Uptake funnel for VLU
471	<b>M/s. Ruhrpumpen India Pvt Ltd.</b> Plot No. G-33, Sipcot Industrial Park, Vallam Vadagal, Sriperumbudur taluk, Kanchipuram- 631 604 <i>(Registered with DGQA)</i>	☎ / 📞 : 7823956769 ✉: sjayaprakash@ruhrpumpen.com 🌐: www.ruhrpumpen.com	Vertical Inline Pumps, General service Vertical In fine pumps, heavy Duty Horizontal Process Pumps, Horizontal Split Case Pumps
472	<b>M/s. Rushabh Solution</b> Ground Floor 28A Bombay Timber Market, Hill Avenue Road, Mazagaon, Mumbai-400010	☎ / 📞 : 7977959217 ✉: solutionsrushabh@gmail.com	Finishol 99, Finishol 360
473	<b>M/s. RV Corporation</b> D-501, Kailash Esplanade, Opp Shreyas Cinema, LBS Marg, Ghatkopar(W), Mumbai-400 086	☎ / 📞 : 9820796096 ✉: rvcorporationindia@gmail.com 🌐: https://rvcorporation.in/	Steel Bar Low Carbon Hot Roled Flat& Steel Channels & Angle Steel.
474	<b>M/s. Safe Mech Technical Pvt Ltd.</b> Plot No. 01, Aashinsa Vihar Colony Ayodhya Bypass Road, Norela Jode, Bhopa, M. P. - 468041	☎ / 📞 : 8652167253 ✉: shabbir@safemtech.in / mariyah@safemtech.in 🌐:www.safemtech.in	Fire Detection System, Instrumentation Gauges, Equipment / Spares / General Trading
475	<b>M/s. Safe Technical Supply</b> 39,4th Floor, Yusuf Building, Opp Ashoka Shopping Centre, 252, Lt Marg, Crawford Market, Mumbai - 400 002	☎ / 📞 : 9611748242 ✉: sales@safetechnical.in 🌐: www.safetechnical.in	Pneumatic Rubber, Steering Console

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
476	<b>M/s. Sagar Defence Engg Pvt Ltd.</b> Building No. 1, Plot No. PAP-V-13, Chakan Industrial Area, Phase-II, Near General Electric, Pune- 411057	☎ / 📞 : 02135-640824 ✉ : <a href="mailto:Info@sagardefence.com">Info@sagardefence.com</a> 🌐 : <a href="http://www.sagardefence.com">www.sagardefence.com</a>	Autonomous Underwater Vehicle, Autonomous Weaponized Boat Swarm
477	<b>M/s. Sagar Ship Repairers &amp; marine Services</b> 55A, Hanuman Building, III Floor, 308, Perin Nariman Street, Behind RBI, Fort, Mumbai – 400 001	☎ / 📞 : 9821318778 ✉ : <a href="mailto:ssrms.vizag@sagarshiprepairs.com">ssrms.vizag@sagarshiprepairs.com</a> 🌐 : <a href="http://www.sagarshiprepairs.com">www.sagarshiprepairs.com</a>	Auto Protection Unit, Three Way Regulating Valve, Thermo Regulating Valves, control Equip for low lub oil, safety System
478	<b>M/s. Sanghvi Metals</b> Sanghvi Metals,72, C.P. Tank Road, Post Box No 3659, Mumbai	☎ / 📞 : 9820190466 ✉ : <a href="mailto:info@sanghvimetal.com">info@sanghvimetal.com</a> / <a href="mailto:sales@sanghvimetal.com">sales@sanghvimetal.com</a> 🌐 : <a href="https://sanghvimetals.com/">https://sanghvimetals.com/</a>	Alluminium Bronze Bar Rd Dia 40Mm
479	<b>M/s. Sapcon Instruments Pvt Ltd.</b> 131, Palshikar Colony Indore, Madhya Pradesh - 452007	☎ / 📞 : 9329199455 ✉ : <a href="mailto:bhushan.k@sapcon.in">bhushan.k@sapcon.in</a> / <a href="mailto:sales@sapcon.in">sales@sapcon.in</a> 🌐 : <a href="http://www.sapconinstruments.com">www.sapconinstruments.com</a>	Spares of Tank Content Gauges
480	<b>M/s. Sarala Enterprises</b> 45-33-38/2, 1st Floor, Sangam Office, Akkayapalem - 530 016	☎ / 📞 : 080-69976661 / 62 / 63. ✉ : <a href="mailto:ommaasaralaenterprises@gmail.com">ommaasaralaenterprises@gmail.com</a>	Cooler Water BX(D)
481	<b>M/s. Sargam Cathodic Protection LLP</b> Unit 34/35, Block 1, SIDCO Electronics Complex, Chennai- 600032	☎ / 📞 : 9884025950 ✉ : <a href="mailto:arun.s@sargamcp.com">arun.s@sargamcp.com</a> 🌐 : <a href="http://www.sargamcp.com">www.sargamcp.com</a>	Indium Free Sacrificial Al-Alloy Anode, Mn Activated, Al-Alloy Anode, ICCP and ICAF System & ASG System

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
482	<b>M/s. Sarju Impex Ltd.</b> Plot No. Z/13, Dahej SEZ Ltd. (SEZ) Survey No. 596/P, 602/P, 603/P, 604/P Dahej-Ambetha, Taluka: Vagra District: Bharuch - 392130 <b>(Registered with DGQA)</b>	☎ / 📞 : 7208588770 ✉ : planthead@sarjuimpex.com 🌐 : www.sarjuimpex.com	High Pressure Gas Cylinder
483	<b>M/s. Sarvamangala Industries</b> Hastings Chambers, 3rd Floor, 7-C, Kiran Sankar Roy Road, Kolkata-700001	☎ / 📞 : 033-22427910, 400, 5056, 9560910202 ✉ : smangala_ind@hotmail.com / sarvamangalaind@gmail.com 🌐 : www.si-fire.com	Portable smoke extraction fans
484	<b>M/s. Saxena Marine Tech Pvt Ltd.</b> 111-D/11, Nehru Nagar, Ghaziabad -201 001	☎ / 📞 : 9871704908 ✉ : sml@smlin.com 🌐 : www.smlin.com	Valve & Eductor
485	<b>M/s. SBEM Pvt Ltd.</b> 39 Electronic Co- Operative Estate Pune Satara Road, Pune - 411009	☎ / 📞 : 9325443207 ✉ : sales@sbem.co.in 🌐 : www.sbem.co.in	Capacitance Level Sensor & Ultrasonic Level Sensor
486	<b>M/s. Sealmatic India Ltd.</b> Unit No. 'A', Indiplex-IV, Survey No. 12/9-A, Shanti Vidya Nagari Road, Ghodbunder Village, Mira Road (East), Thane – 401 107 <b>(Registered with DGQA)</b>	☎ / 📞 : 022 – 50502700 ✉ : info@sealmaticindia.com yogesh@sealmaticindia.com 🌐 : www.sealmaticindia.com	Mechanical seal / spares for stern Gland Assy, Propulsion Shaft Assy and various Marine pumps seals

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
487	<b>M/s. Seaside Marine</b> 4 <sup>th</sup> Floor, Flat No. 407, C-Wing, Keshava Royale Apartment, High Church Road, Karwar, Karnataka-581301	☎ / 📞 : 9891729696 ✉ : info@seasidemisndia.in 🌐 : www.seasidemisndia.in	Sign Face Adhesive Ameroyal Grease Graphite Naya-Ussa Bond Strap Len 300 Mm 35 Sq Mm Dis Both End Alu Supply of Boiler Chemicals / Reagents Cable EMI/EMC Bond Strap Length 300mm 25 Sqmm 1 End Steel & Alluminium
488	<b>M/s. SEC Industries Pvt Ltd.</b> 6-25, Opp IDPL Projects, Balanagar, Hyderabad - 500037.	☎ / 📞 : 9848478885 ✉ : mail@secindustries.com / marketing@secindustries.com / rd@secindustries.com / navaldivision@secindustries.com 🌐 : www.secindustries.com	Weapon Handling & loading systems, Cofferdam doors, Ballast Vent Valves, Main Thrust Blocks, Hull Hatches, Gas Absorbers,Knuckles Hoses, Buoy Release systems, HP air cylinders, Signal Decoy & Flares Launches, Catalytic Burners, Bow Shutter, Kinematics & Ventilations systems
489	<b>M/s. Seetha Technology</b> 3/2 A.K.R Nagar, 3 Street, Valasaravakkam, Chennai-600 087	☎ / 📞 : 98840 69416 ✉ : pramarao2003@yahoo.co.in	Helo Landing Grid
490	<b>M/s. Sehra Pumps Pvt Ltd.</b> Navi Mumbai A-135, MIDC Khairne, Thane Belapur Road, Navi Mumbai - 400 710	☎ / 📞 : 9323985790, 9324685465, 9022307466 ✉ : sherapumps135@gmail.com 🌐 : https://www.sehrapump.com	Spares of Sea Water Pump
491	<b>M/s. Serview Enterprises</b> Polt S-184, MIDC 'S' Block, Bhosari Industrial Estates, Pune -411026.	☎ / 📞 : 9822448827 ✉ : rb@serviewent.com / sonali@serviewent.com / accounts@serviewent.com	Domestic Water systems, Filters, Spring Hangers for Steam System

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
492	<b>M/s. Servo Controls &amp; Hydraulics Pvt Ltd.</b> Survey No. 683, Industrial Estate, Udyam bag, Belgaum - 590 008	☎ / 📞 : 9448395740 ✉ : projects@servocontrolsindia.com 🌐 : www.servocontrolsindia.com	Manipulators, Manipulator Blocks & Spares for S4*
493	<b>M/s. Setco Chemicals Pvt Ltd.</b> Dowan & Shab Industrial Estate S.No.72, Wally Phata Vasai, Vasai, Thane	☎ / 📞 : 7083246817 ✉ : sey@setcochemicals.com / info@setcochemicals.com 🌐 : www.setcochemicals.com	Polyurethane Sealant For 51Mm & 20Mm Rubber Tiles for Ekm
494	<b>M/s. SGS Marine Habitability Pvt Ltd.</b> 31-7-77/B, 1st Floor, Neelamma Vepachettu Road, Visakhapatnam -530020 <i>(Registered with DGQA)</i>	☎ / 📞 : 9885073967 ✉ : sgsvizag@yahoo.com 🌐 : https://www.sgs.com	WT & GT Doors and WT & GT Hatches, Escape Scuttles & A60 Fire Class Doors
495	<b>M/s. Shah Bhogilal Jethalal &amp; Brothers</b> Gheekanta Road, Madhuram Cinema, Ahmedabad	☎ / 📞 : 9662668544 ✉ : info@aaagindia.in 🌐 : https://aaagindia.in	Coupling Fire Hydrant Valve
496	<b>M/s. Shailesh Trading</b> Corp,31A, V.P. Road, C.P. Tank,57, Kishor Bhuvan, Mumbai	☎ / 📞 : 9324371392 ✉ : pragneshstc1975@gmail.com	Plate, Metal
497	<b>M/s. Shanti Gears Ltd.</b> C-Unit, Avinashi road, Muthugoundanpudur, Coimbatore-641406 <i>(Registered with DGQA)</i>	☎ / 📞 : 9597565168 / 9944576111 ✉ : info@shanthigears.murugappa.com 🌐 : www.shanthigears.com	Marine Gear Box, Standard Gear Box up to 28 Inch, Castings (Foundry)

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
498	<b>M/s. SHM Ship Care</b> 24-4-12, Anchor House, Harbour Road, Visakhapatnam – 530 001	☎ / 📞 : 9820182384 ✉ : Liferafts.viz@shmgroup.com 🌐 : www.shmgroup.com	Life Saving Equipment and Life Rafts
499	<b>M/s. Shree Extrusions Ltd.</b> 217/218, GIDC Phase-II, Near Dared, Okha Rajkot Road, Jamnagar, Gujarat – 361005	☎ / 📞 : 9825095960 ✉ : mail@shree-extrusion.com 🌐 : www.shree-extrusion.com	Extrusion Rods, Tubes, Pipes
500	<b>M/s. Shree Rubber Works</b> R-454, TTC, Industrial Area, Thane Belapur Road, Rabale, New Mumbai	☎ / 📞 : 9869779150 ✉ : shree_rubber@hotmail.com 🌐 : shreerubberworks.com	Hose Assembly Rubber Gasoline, Hose Fueling, Hose Rubber 1.12, Hose Rubber Sy., Hose Rubber 2.5, Hose Synt Rubber
501	<b>M/s. Shree Shivsagar Traders</b> Khodiyar Colony, Near Raj Chambers, Jamnagar, Gujarat-361006	☎ / 📞 : 9375522126 ✉ : shivsagarjmr@gmail.com 🌐 : ssttimber.com	Timber Shore Soft Wood Himalayan
502	<b>M/s. Shreeji Fire Safety</b> 401, Angle Bizz, 4Th Floor Near Matuki Restaurant, Khidal Chock 80 Feet Road, Rajkot, Gujrat-360004	☎ / 📞 : 8140393508 ✉ : sales.shreejifire@gmail.com 🌐 : www.shreejifiresafety.in	10 Kg DCP Extinguisher & Extinguisher Twin 6.5 Kg
503	<b>M/s. Shreeram Chemicals</b> Shreeram Chemicals,31, Giri Babu Lane, Bow Bazar, Kolkata-700 012	☎ / 📞 : 9830150500 ✉ : shreechemgas@gmail.com 🌐 : https://www.shreeramchemicals.com	Freon Gas R-134A

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
504	<b>M/s. Shri Chamunda Valves</b> 23/A, Gopal Estate, B/h. Harshad Chambers, Vallabh Nagar, Odhav, Ahmedabad-382415 <i>(Registered with DGQA)</i>	☎ / 📞 : 6351079768 ✉ : chamundavalve@gmail.com 🌐 : https://chamundavalve.com	Valves
505	<b>M/s. Shri Steel Wire Rope</b> Unit No. 304, 3Rd Floor, Champaklal Industrial Estate, 105, Sion, Mumbai - 22	☎ / 📞 : 9867477165 ✉ works@sswrl.com 🌐 : www.@sswrl.com	Rope Steel Wire Flex 32Mm Dia, Rope Steel Wire 1-1/8X300Fm, Rope Steel Wire Galv, PVC Coated Black Galv Fswr Wire 10Mm, Steel Wire Rope 6 Mm Dia
506	<b>M/s. Shri Venkatesh Filaments Pvt Ltd.</b> Pb No 85, 3870 Bhavani Peth, Barshi District, Solapur	☎ / 📞 : 9763372202 ✉ sales@marutiropes.com 🌐 : www.marutiropes.com	Rope PP 3 Strand Dia 6Mm, 24Mm, 32Mm & 40 Mm
507	<b>M/s. Shubh Enterprises</b> F No 304 Karma Emerald the Beach, View Sancoale Zuarinagar, Goa - 403710	☎ / 📞 : 7797232222 ✉ : shubhenterprises80@gmail.com	Pipe Copper Nickel 90/10
508	<b>M/s. Siechem Technologies Pvt Ltd.</b> No. 26/27, Erra Balu Chetty Street, Chennai-600001 <i>(Registered with DGQA)</i>	☎ / 📞 : 9840637747 / 9677043533 ✉ : info@siechem.com 🌐 : www.siechem.com	EBXL Cables, PT Cables, NPT cables, CP Cables, CAT Cables, RG Cables, DEF std Cables & IECCables
509	<b>M/s. Siemens India Ltd.</b> 134A, Dr. Annie Besant Road, Worli, Mumbai	☎ / 📞 : 022-62517000 / 39677000 ✉ : ashish.prakash.ext@siemens.com 🌐 : www.siemens.com	Lamp, Fuse, Contactor

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
510	<b>M/s. Sigma- Pi Power Source Pvt Ltd.</b> New No 30, (Old No. 1), East Avenue B, Keshav Dugar, Kesavaperumalpuram, R A Puram, Chennai, Tamil Nadu - 600028	☎ / 📞 : 044-24541014/9841014313 ✉ : a_parthasarathy@hotmail.com	Dowty Sonobuoy Battery
511	<b>M/s. Sinaxis Enterprises Pvt Ltd.</b> E-215, 2 <sup>nd</sup> Floor, E Wing Bldg. N, Kailas Industrial Complex, Veer Savarkar Marg, Park site, Vikhroli(W), Mumbai - 400079	☎ / 📞 : 022-25190036 / 9029417236 ✉ : accounts@sinaxis.in / info@sinaxis.in 🌐 : www.sinaxis.in	KA Band Transmitter Compressed Air System
512	<b>M/s. Sipani Defence Technologies LLP</b> 439, 18Th Main, 6Th Block, Koramangala, Bangalore - 560095	☎ / 📞 : 8044940577 ✉ : dsipani64@gmail.com 🌐 : sipaniproperties.com	Ecova-UPS-115/230/50/60Hz/1KVA
513	<b>M/s. Sipani Energy</b> 163 Petechannappa, Industrial Estate Kamakshi paly, Near Poojashree, Bengaluru-560079 (Registered with DGQA)	☎ / 📞 : 9845046736 ✉ : Info@sipanienergy.com 🌐 : www.sipanienergy.com	Various Types of Led Lights, DP Switch
514	<b>M/s. SK Industries</b> Plot No. P22, Opp ITI Collage, C/O Shree Balaji Transport Mandhar Dev Road, MIDC Wai, Satara-412803	☎ / 📞 : 9350378368 / 9520002708 / 9457472321 ✉ : skindustries517@gmail.com 🌐 : skindustriesanodes.com	Zinc Protector O Dia 193 Intermediate-Dia 161 In Dia 129

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
515	<b>M/s. Sky Onboard Marine Services Pvt Ltd.</b> 401-A, Rendez, Vous, Oberoi Complex, Andheri (West), Mumbai	☎ / 📱 : 9821542793 ✉ : kuldeep@skyonboardmarine.in 🌐 : www.skyonboardmarine.in	Steering Gear & Fire Detection System, Filter Pack Co2, Mask Co2 Absorber with Hose
516	<b>M/s. SMEC Automation Pvt Ltd.</b> 2nd Floor Kaloor Bus Stand Complex, Kochi, Ernakulam, Kerala-682017	☎ / 📱 : 9847997714 ✉ : sreejithgodavarma@smec.co.in 🌐 : www.smec.co.in	IR Sensors, Temperature monitoring System, Tank water level monitoring system
517	<b>M/s. SMPP Pvt Ltd.</b> Agwanpur, Tehsil Palwal, Faridabad, Haryana <i>(Registered with DGQA)</i>	☎ / 📱 : 9911498663 ✉ : agupta@smgroupindia.com 🌐 : www.smgroupindia.com	Bullet Proof Jacket & Helmet
518	<b>M/s. Solas Marine Services Pvt Ltd.</b> C- 440 / 1, MIDC TTC Industrial Area, Turbhe Navi Mumbai, - 400705	☎ / 📱 : 9350838628 ✉ : kajal.roy@solasmarine.co.in / vinayak@solasmarine.co.in 🌐 : www.solasmarine.co.in	Marine Closed Circuit Television System (MCCTV), Spares of Water Jet
519	<b>M/s. Souriau India Ltd.</b> 29/2790A, Wilmont Park, Warriam Road, Cochin - 682 016	☎ / 📱 : 9739590360 🌐 : www.souriauindia.com	PT45 Connectors
520	<b>M/s. Spectoms Engg Pvt Ltd.</b> Plot No. 114, GIDC Estate, Near Vadsar Railway Crossing, Makarpura Industrial Estate, Vadodara - 390010	☎ / 📱 : 9825043860 ✉ : nityam.shah@spectoms-marine.com 🌐 : www.spectoms-marine.com	Root Glass Window Wipers
521	<b>M/s. Spin N Cast</b> Unit-II, Plot No.12, Gat No.281, Ghotawade Phata Village Kasar Amboli, Tal Mulshi, Pune - 412108	☎ / 📱 : 9822051309 ✉ : spinncast@hotmail.com 🌐 : https://www.spin-n-cast.com	Sleeve AFT & FWD Stern Tube

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
522	<b>M/s. SPM Instrument India Pvt Ltd.</b> Floor 4, Fortune Chambers 11, Capital PK Rd, VIP Hills, Silicon Valley, Madhapur, Hyderabad-500081	☎ / 📱: 9014921121 ✉: ramarao@spm.co.in, sampath.neeli@spm.co.in 🌐: www.spm.co.in	VB scanner, Machine Conditioner Tester
523	<b>M/s. Springcraft Industries</b> Plot No F- 44, Kamala Nagar, ECIL (P.O.) Hyderabad – 500 062	☎ / 📱: 040-27261367 / 9866999933 ✉: info@springcraft.in 🌐: https://springcraft.in	Coiled Spring for use as S/V Mounts
524	<b>M/s. Spruce Engineering</b> Post Box No. 159, East Point Colony, Visakhapatnam	☎ / 📱: 9177777434 ✉: enquiry@sprucegroup.in 🌐: https://sprucegroup.in	9 Ltr Aff Extinguisher
525	<b>M/s. SPX Flow India Pvt Ltd.</b> Survey No. 275, Odhav Road, Odhav GIDC, Ahmedabad, Gujarat -382415 <b>(Registered with DGQA)</b>	☎ / 📱: 9327396889 ✉: Ravindra.Balya@spxflow.com 🌐: www.spxflow.com	Centrifugal Pump
526	<b>M/s. SR Foundries</b> Plot No. 166, 7th Street, Sri Bharathi Nagar, Vellanoor (New Vellanur), Chennai, Tamil Nadu - 600062	☎ / 📱: 9840302270 / 044-26840202 ✉: srfoundries1975@yahoo.co.in. 🌐 : https://www.sr-foundries.com	Ferrous and Non-Ferrous Castings in High-Quality Bronze and Copper Alloys
527	<b>M/s. Sreehari Fabricator</b> Plot No. D-9, Industrial Estate, Bhatu, Port Blair-744105	☎ / 📱: 9933264611 ✉: sreeharifabricator2018@gmail.com	Coat For Fire Proximity Suit (Large), Medium, Gloves for Fire Proximity, Trouser for Fire
528	<b>M/s. SSS Computers</b> Bhangarwadi, Lonavala, Pune, Maharashtra - -410401	☎ / 📱: 9823799547 ✉: milind.deshmukh@ssscomputers.in 🌐: https://ssscomputers.in	Duster Filter, Drying Filter, Dopant, Back Flush Filter, Basic Device Raid-S Mod, Sampling Probe

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
529	<b>M/s. Stallion India Fluorochemicals Pvt Ltd.</b> 2 A Wing Knox Plaza, Off Link Road MindSPACE Malad, Mumbai	☎ / 📞 : 9892211734 ✉ : rustomji@stallion.in 🌐 : www.stallion.in	High Module Polyethylene Ropes (HMPE Rope)
530	<b>M/s. Star Enterprises</b> 203, Shree Samarth Apt, Brahman Society, Murbad Road, Near Moreshwar Hall, Kalyan, Mumbai-421 0301	☎ / 📞 : 9769878172 ✉ : starenterprise2801@gmail.com / 🌐 : https://starenterprises.info	Branch Pipes, Cuff/ Collar
531	<b>M/s. Star Wire</b> 21/4, Mathura Road, Ballabgarh (Registered with DGQA)	☎ / 📞 : 9312678255 ✉ : sanjeevmahajan@starwire.in 🌐 : www.starwire.in	Bulb Bar DMR 249A, SAW wire & GNAW wire
532	<b>M/s. Steamline technocrats Pvt Ltd.</b> Unit No. G-01, Ground Floor, Eureka Towers-A Wing, Malad, Rajan Pada, MindSPACE, Malad West, Mumbai, Maharashtra 400064	☎ / 📞 : 9322219094 ✉ : vsalvi@steamlinetechno.com 🌐 : www.steamlinetechno.com	Hydraulic Systems & spares
533	<b>M/s. Steel Authority of India Ltd.</b> Ispat Bhawan, Main Administrative Building, Bokaro Steel Plant, Bokaro Steel City, Jharkhand - 827001.	☎ / 📞 : 011-22505276 ✉ : gmrc_l_bsl@rediff.com 🌐 : https://www.sail.co.in	DMR 249A Steel Plates
534	<b>M/s. Sterling Enterprises</b> 3008 Bhandup Industrial Estate, LBS Marg, Bhandup West, Mumbai-400 078	☎ / 📞 : 9833025624 ✉ : Sterlingenterprises09@yahoo.com 🌐 : http://www.sterlingelectro.com/	Facemask For Bascca

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
535	<b>M/s. STS Engineering Solutions</b> 27A, Dr Rameshwari Road, Sandhurst Road, Mumbai, Maharashtra -400009,	☎ / 📞 : 9820116053 ✉ : sth@stsengineers.in 🌐 : https://stsengineers.in	Fire Detection System, General Spare Parts
536	<b>M/s. Summits Hygronics Pvt Ltd.</b> 97, GV Slowripalayam, (PO), Coimbatore - 641028	☎ / 📞 : 9600910173 ✉ : sales@airdryer.in / enq@summitgroup.in 🌐 : www.airdryer.in	Design, Development, Manufacture, test and supply of Oxygen Generator & Enhancer, Compressed Air Purification, & Gas generation, Medical Air, Oxygen & Vaccum System Green Hydrogen Generators & CO2 capturing solutions, Super Pressure Air Dryer, Nitrogen gas Generator Plant, Blower Reactivated Air Dryers and Micro filters
537	<b>M/s. Sunflex Metal Industries</b> New GIDC, Plot No. 91, Sector -52, Umbergaon-396171	☎ / 📞 : 6359909391 ✉ : sales@smicopper.com 🌐 : www.smicopper.com	Pipe Copper Nickel, Pipe Copper S/L
538	<b>M/s. Sunlux Technovations Pvt Ltd.</b> #174, 19th Main, 4th Sector HSR Layout, Bangalore	☎ / 📞 : 9481203180 ✉ : kartik.v@sunluxtechnovations.com 🌐 : www.sunluxtechnovations.co	Magnetic Float level Switches, SERCA Control System, CO2 Absorber and Remote Indication unit
539	<b>M/s. Sunmark Stainless</b> 310, Ashirvad Paras, Opposite Krishna Bunglow, Near Prahladnagar Garden, Corporate Road, Prahlad Nagar, Ahmedabad - 380015 (Registered with DGQA)	☎ / 📞 : 9327911276 ✉ : jignesh@sunrisestainless.com 🌐 : https://sunrisestainless.com	Stainless Steel Pipes & Tubes

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
540	<b>M/s. Suparna Chemicals Ltd.</b> 54-A, Mittal Tower, Nariman Point, Mumbai-400021	☎ / 📞 : 8813782473 ✉ : governmentsales@supamachemicals.co. in 🌐 : www.suparnachemicals.co.in	Metal Sheet & Chemicals
541	<b>M/s. Superfit Engineering Pvt Ltd.</b> Ground Floor Shop No 3 Varsha Bldg., Ketwadi Lane Girgaon, Mumbai	☎ / 📞 : 8291782911 ✉ : sales@superfit.in 🌐 : www.superfit.in	Plating Perforated C Carring St Length Red 8-2X6 Wide
542	<b>M/s. Supermex Equipment's</b> D-2A Ghatkopar Industrial Estate, LBS Marg, Ghatkopar(W), Mumbai	☎ / 📞 : 832942650 ✉ : info@supremexfire.com 🌐 : www.supremexfire.com	Extinguisher Fire, Dry Powder, 2Kg Capacity, 25 Kg Capacity & 22.5 Kg Capacity
543	<b>M/s. Supraveni</b> K.I.A.D.B. Industrial Area, Kadugodi, Bangalore - 560067	☎ / 📞 : 9632815278 ✉ : supraveni@gmail.com 🌐 : http://www.supravenicemicals.in	Sulphuric Acid for Submarine Battery
544	<b>M/s. Supreme Engineering</b> Plot No. 1-9-390/1 Ashish Complex, Pragathi Industrial Kushaiguda, Hyderabad -500062	☎ / 📞 : 9849039837 ✉ : supreme_engi@yahoo.co.in	AK-630 Gun components
545	<b>M/s. Sushma &amp; Company</b> Plot No 84, M.I.D.C. Marol, Andheri (East), Mumbai	☎ / 📞 : 022-24449196 / 24449192 / 24449194 ✉ : sales@sushmagroup.com 🌐 : www.sushmagroup.com	Cooking Range and Geyser

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
546	<b>M/s. Sushma Marine Solutions Pvt Ltd.</b> 121/122, Udyog Mandir 1, Bhagoii Keer Marg, Mahim (West), Mumbai -400 016	☎ / 📞 : 022-35210629 ✉ : sales@sushmagroup.com 🌐 : www.sushmagroup.com	Cooking Range 14.5Kw, Thermostat with Capillary 50 To 300 Deg, Element Hot Plate, Load Terminer Elemex 10Mm Sq, Oven Element Bottom 1.25Kw 127V Ac, Oven Element, Hot Plates Control Fuse, Supply Fuse etc.
547	<b>M/s. Suyash Enterprises</b> 96/16 Rajendra Nagar ,3RD Floore Near Sachin Tendulkar Jogging Tarck, Navi Peth Pune -411030	☎ / 📞 : 9890751353 ✉ : pathak.baidyanath@yahoo.com 🌐 : suyashequipments.com	Bilge Oil Water Separator with Accessories
548	<b>M/s. Suzlon Metal &amp; Tubes</b> Shop No.11, 1St Floor, Plot No. 6,7,8 Ravi Estate, Opp Durga Estate, Keval Kanta, Ahmedabad-380023	☎ / 📞 : 9662255448 ✉ : suzlon.metal11@gmail.com 🌐 : suzlonmetals.co.in	Angles Equal MS
549	<b>M/s. SVARN Infratel</b> Plot No. 1, Site No. 1, 14/3, Mathura Road, Faridabad – 121003 <i>(Registered with DGQA)</i>	☎ / 📞 : 751898891 ✉ : ajay@svarn.com 🌐 : www.svarn.com	Cables
550	<b>M/s. SVM Metals</b> SVM Metals, G14 D, SIDCO Industrial Estate, Kakkalur Tiruvallur- 602003	☎ / 📞 : 9655714375/ 9841541345 ✉ : svmmetalschennai@gmail.com 🌐 : www.svmmetals.com	Indium Free Sacrificial Al-Alloy Anode, Mn Activated Al-Alloy Anode
551	<b>M/s. Swastik Synergy Engineering Pvt Ltd.</b> 302, Business Suites 9, SV Road, Santacruz West, Mumbai, Maharashtra-400054 <i>(Registered with DGQA)</i>	☎ / 📞 : 9326900261 8425861616 ✉ : defence@swastiksynergy.com / kunal@swastiksynergy.com 🌐 : www.swastiksynergy.com	Kitchen Fire Suppression System, Firesense System, Carbon Dioxide Extinguishing System, Inert Gas Fire Extinguishing System, Clean Agent Fire Extinguishing System, Halong Cylinder 130 Ltrs Capacity

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
552	<b>M/s. Swathi's Industries</b> 5-8-62 Prasanthi Nagar, IDA Kukatpally, Hyderabad- 500072	☎ / 📞 : 9848083284 ✉ : swathisindustries@gmail.com	AK-630 Gun components
553	<b>M/s. Switzer Process Instruments Pvt Ltd.</b> 128, SIDCO North Phase, Ambattur Estate, chennai – 600 050	☎ / 📞 : 7358055319 ✉ : works@switzerprocess.co.in / sales@switzerprocess.co.in 🌐 : www.switzerprocess.co.in	Instruments, Pressure Switches, Differential Pressure Switches, Temperature Switches, Level Switches, pressure gauges, Flow Switches, DP gauges, Pressure Transmitters, DP Transmitters, Level Transmitters, Calibrator, Digital Indicators
554	<b>M/s. Symtronics Automation Pvt Ltd.</b> S-1, T Block, MIDC Bhosari, Pune, Maharashtra 411026 <i>(Registered with DGQA)</i>	☎ / 📞 : 020 6611 4556 / 9850954155 ✉ : chandu.mase@symtronicsindia.com, Nilesh.bame@symtronicsindia.com 🌐 : www.symtronicsindia.com	Control System, LCP / Electrical Spares
555	<b>M/s. Synorganic Paints</b> 85 & 86, Industrial Estate, Bhilai, Chhattisgarh 490026	☎ / 📞 : 9589172114 ✉ : synobhilai@gmail.com 🌐 : www.synopaint.in	Paints & Primers
556	<b>M/s. System 5S Pvt Ltd.</b> System 5S Private Limited, B-4, SIDCO Industrial Estate, Villivakkam, Chennai-600049	☎ / 📞 : 9380598449 ✉ : sales@system5s.com 🌐 : www.system5s.com	Fire Fighting Suits & it's Accessories
557	<b>M/s. TAS Engg Co. Pvt Ltd.</b> A-84/85, Wagle Industrial Estate, Thane - 400604	☎ / 📞 : 9653443394 ✉ : tas64engg@gmail.com	Fresh Water Generator, Distilling Plant

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
558	<b>M/s. Tata Advance Systems Ltd. (TASL)</b> 42-43 Electronics City, Hosur Road, Bangalore-560100	☎ / 📱 : 9243700613 ✉ : sninggappa@tataadvancesystem.com 🌐 : www.tataadvancesystem.com	3D ASR, PDDS
559	<b>M/s. TATA Consulting Engineers Ltd.</b> Unit No NB 1502 & SB 1501, 15th Floor, Empire tower Cloud City campus, Airoli, Navi Mumbai-400708	☎ / 📱 : 9820347556 ✉ : mail@tce.co.in 🌐 : www.tce.co.in	Design & supply of special purpose Equipment, Design and supply of automation systems digitization & reverse Engg, design validation by FEA & Design and calculations as per applicable codes & standards, Capability for Reliability Engg, PLM implementation, developing IETM level 4-5 documents, Design Consultancy/PDR-CDR, System Integration, System Engg & Product Engg Capability.
560	<b>M/s. Tata Consultancy Services</b> Prestige Shantiniketan, Crescent-3, Sadara Mangala Village & S No-129/2 & 130 Bangalore -560066	☎ / 📱 : 7338370456 ✉ : anshuman.ashsoni@tcs.com 🌐 : www.tcs.com	Indigo Control System-S2 Upgrade & Spares
561	<b>M/s. Tawakkal Fabrication</b> Tawakkal Fabrica,5, Gr Floor, Anand Bldg., Karamanagari, Behind Ekta Weigh Bridge, Pimpri pada, Thane	☎ / 📱 : 9653204726 ✉ : tawakkalfabrication@gmail.com	Shipping Container 20 Feet
562	<b>M/s. Tech Masters</b> 720, Chenoy Trade Center Parklane, Secunderabad – 500 003	☎ / 📱 : 9848031824 ✉ : info@techmasters.in 🌐 : www.techmasters.in	Control Systems & Instruments, Limit Switch Assy Unit for 110 mm Butterfly Valve (LSAU), pressure Transmitters, Vacuum transmitters, Temperature transmitters, PLC for Automation, DCS for Automation

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
563	<b>M/s. Technico (I) Pvt Ltd.</b> 57A/1, BT Road, Kolkata-700002	☎ / 📞 : 9230967294 ✉ : siddheswar.sen@technico.co.in 🌐 : www.technico.co.in	CO2, Firefighting system
564	<b>M/s. Techno Aid</b> 3 <sup>rd</sup> Floor, 254a, Panchanantala Road. Howrah – 711101 <i>(Registered with DGQA)</i>	☎ / 📞 : 9831617879 / 9230621190 ✉ : teknoaid@yahoo.com	EKM Capstan Assembly, Guide Sleeve Assembly, Hydro Pneumatic accumulator and Spares
565	<b>M/s. Techno Process Equipment (I) Pvt Ltd.</b> 2nd Floor, Ashok Industrial Premises, Bhandup (West), Mumbai – 400078 <i>(Registered with DGQA)</i>	☎ / 📞 : 9322510013 / 8451914148 ✉ : tpeho@technoprocess.com / rabale@technoprocess.com 🌐 : www.technoprocess.com	RO plant, RO Plant & WHR Plant
566	<b>M/s. Technovation Analyst Inst. Pvt Ltd.</b> W312, 13TH Cross Road MIDC, Rabale, Navi Mumbai- 400 701	☎ / 📞 : 9821544734 ✉ : technovationanalytical@yahoo.com 🌐 : technovationindia.com	Gas Analyser
567	<b>M/s. Teknic Euchner Electronic Pvt Ltd.</b> 239, Sankey Road, 36, SNS Chambers, bangalore – 560 080	☎ / 📞 : 9663402903 ✉ : mangala.teknic@gmail.com / tcgbengaluru@teknic.co.in 🌐 : www.teknic.co.in	Proximity Switch, single Limit Switch, multiple Limit Switch, Micro Switch
568	<b>M/s. Temsonn Veselex India Pvt Ltd.</b> Plant 1: D-38, Sector-XI, Noida, Gautam Budh Nagar-201301	☎ / 📞 : 9810046789 ✉ : mail@temasme.com 🌐 : www.temasme.com	Coolers

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
569	<b>M/s. The Kolhapur Steel Ltd.</b> Pune Bangalore Highway, Shirol (Pulachi), Tal. Hatkanangale, Kolhapur, Maharashtra - 416122	☎ / 📞 : 0230 246 8061 ✉ : sambhaji.dongale@kolhapursteel.com 🌐 : www.kolhapursteel.com	Steel Castings
570	<b>M/s. Thermal Systems Pvt Ltd.</b> Plot No 158, Industrial Development Area, Bollaram, Jinnaram (M), Sangareddy, Hyderabad – 502325	☎ / 📞 : 9676455777 ✉ : info@thermalindia.com 🌐 : www.thermalindia.com	Design, Development, Manufacture, Test and Supply of Pressure, vessels, Piping systems, Heat exchangers, Condensers, Evaporators, Air ejectors and HP air bottles
571	<b>M/s. Thermo Cables Ltd.</b> Panjagutta, Plot No-28, Nagarjuna Hills, Hyderabad-500082 <i>(Registered with DGQA)</i>	☎ / 📞 : 9347411059 ✉ : mpr@thermocables.com 🌐 : www.thermocables.com	Marine Cables
572	<b>M/s. Thetabeta Analgoritms Pvt Ltd.</b> Z-A-1 Block, Apartment-II, Sec-19B, Vashi, Navi Mumbai, Thane, Mumbai-400705	☎ / 📞 : 9322904498 ✉ : pradeep@theta-beta.com 🌐 : www.theta-beta.com	Corrosion Inhibitor Pellets
573	<b>M/s. Thomas and Brian Mfg. Pvt Ltd.</b> A2, Amdhu Estate, 2nd Floor Pandurang Budhkar Marg Lower Parel(W) Mumbai - 400013	☎ / 📞 : 022-27698486 / 8828265497 / 7208495985. ✉ : psu@powerlok.in 🌐 : thomasandbrian.com	Bottle Head Assembly for Ins Gharial
574	<b>M/s. Timetooth Technologies Pvt Ltd.</b> A-215/5, Chawla complex, Vikas Marg, Shakarpur, New Delhi - 110092	☎ / 📞 : 9871226722 ✉ : info@timateeth.com	Design & Development, for undertaking FEA, Simulation studies Mathematical modelling and analysis and engineering services for mechanical and Electrical

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
575	<b>M/s. Tirupati Plastomatics</b> Road No. 9D, VKI Ind Area, Jaipur (Registered with DGQA)	☎ / 📞 : 9829013043 ✉ : contact@tirupatiplastomatics.com 🌐 : www.tirupatiplastomatics.com	Cables
576	<b>M/s. Toshniwal Brothers Pvt Ltd.</b> 267, Kilpauk Garden Road, Chennai – 600 010	☎ / 📞 : 9391415000 ✉ : hyderabad@toshniwal.net 🌐 : www.tipl.com	Fuel Oil Flow Meters
577	<b>M/s. Trident Infosol Pvt Ltd.</b> Block A, Khusal garden Arcade1A Peenya Industrial Area , Phase I Bangalore -560 058	☎ / 📞 : 080-40878787 ✉ : delhi@tridentinfosol.com / bangalore@tridentinfosol.com / hyderabad@tridentinfosol.com / mumbai@tridentinfosol.com	IP based CCTV Surveillance system and products
578	<b>M/s. Trintech Infrastructure (I) Pvt Ltd.</b> Door: 6-20-24/9, East Point Colony, Visakhapatnam - 530007	☎ / 📞 : 9581440224 / 9490415728 ✉ : vnvs@trintechinfra.com 🌐 : www.trintechinfra.com	Tide Efficient Gangway
579	<b>M/s. Triveni Engg &amp; Industries Ltd.</b> Plot No. 1,2,3, Belagola Industrial Area, KRS Road, Metagalli Post, Mysuru - 570016	☎ / 📞 : 9448284440 ✉ : rajeevramakrishna@ptb.trivenigroup.com 🌐 : www.ptb.trivenigroup.com	Gear Box and transmission, Pumps and Gas turbo generators
580	<b>M/s. Tropical Refrigeration</b> Phoenix Bay, Portblair-744102	☎ / 📞 : 9434280369 ✉ : tropicalpblr@gmail.com	Insulation Pipe Fitting
581	<b>M/s. Trust Well Engineers (I) Pvt Ltd.</b> Flat No 7, Reshma Apartment, Mayur Colony, Kothrud, Pune-411 038	☎ / 📞 : 9422084249 ✉ : qa@trustwellindia.com 🌐 : www.trustwellindia.com	Boiler Element Set

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
582	<b>M/s. Tubex Metal Industries</b> Gala No. 49 Anand wadi 4, Sitaram Poddar Marg, Fanas wadi, Thakur war, Mumbai-400 004	☎ / 📞 : 9930920102 ✉ : info@tubex.co.in 🌐 : www.tubex.co.in	Steel Plate Stainless
583	<b>M/s. Turbo Mot India Pvt Ltd.</b> No. 15, SIDCO Industrial Estate, Thirumazhisai, Chennai- 600124	☎ / 📞 : 9442267784 / 9789080970 ✉ : ceo@turbomotindia.com 🌐 : www.turbomotindia.com	Components and spares for engines, OBMs
584	<b>M/s. Turbotronics</b> House No. 1743/X, Vishwa Sadan, Opp Venkateshwara Gas Center, Kaiga Road, Habbuwada Karwar - 581306	☎ / 📞 : 08382-221437 ✉ : turbobanerjee@gamil.com	Spares of A.C. Compressor
585	<b>M/s. Tushaco Pumps</b> 601, 6th Floor , Raheja Plaza 1, 'A' Wing, LBS Marg, Ghatkopar (W), Mumbai -400 086	☎ / 📞 : 9952968763 ✉ : marketing@tushacopumps.com 🌐 : www.tushacopumps.com	Compartment Drain Pump, Gear Pump
586	<b>M/s. Tyco Fire &amp; Security India Pvt Ltd.</b> Ashar It Park, 7th Floor, Jayshree Baug, Rd 16z, Wagle, Industrial Estate, Thane(W), Thane - 400 604	☎ / 📞 : 022- 67979600 / 8866404552 ✉ : ajay.b.shinde@jci.com 🌐 : www.tycosecurityproducts.in	Spares Of Fire Warning System
587	<b>M/s. UKB Electronics</b> A,152-155, RIICO Ind Area, Alwar (Registered with DGQA)	☎ / 📞 : 7428797410 ✉ : asaxena@ukbindia.com 🌐 : www.ukbindia.com	Cables

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
588	<b>M/s. Ultima Switchgear</b> Khasra No. 215, Bhagwanpur Industrial Area, Village-Raipur, Tehsil Roorkee <i>(Registered with DGQA)</i>	☎ / 📱 : 7290061155 ✉ : info@ultimaswitchgear.com 🌐 : www.ultimaswitchgear.com	Switch Board
589	<b>M/s.Ultimate Casting &amp; Machine LLC</b> Trichy Road, Kannampalayam Village, Sulur, Coimbatore, Tamil Nadu - 641402	☎ / 📱 : 0422-2688345 / 9786010055 / 9843016589 / 9943116589 ✉ : ultimate@ultimatealloys.com, ezhil@ultimatealloys.com / barani@ultimatealloys.com 🌐 : https://ultimatealloys.com	High-Quality Industrial Castings of Valves, Pumps and General Engineering Industries, Manufacture and Supply of Steel, Duplex and Super Duplex Materials, castings, critical heavy fabrication.
590	<b>M/s. Ultra Dimensions Pvt Ltd.</b> Plot No. 2B, 3 Near IIM, IT-Gambheeram, Ananda Puram, Visakhapatnam -531163	☎ / 📱 : 9246634912 ✉ : gmproduction@ultradimensions.com 🌐 : www.ultradimensions.com	Valves, Valve Spares, OLF'S, WCT Tanks
591	<b>M/s. Union Prestress</b> Plot No. 128, Road No. 9D, VKI Area, Jaipur <i>(Registered with DGQA)</i>	☎ / 📱 : 9799997910 ✉ : office@unionprestress.com 🌐 : www.unionprestress.com	PP Rope
592	<b>M/s. Uniphos Envirotronic Pvt Ltd.</b> Ready money Terrace, 167 Dr A B Road, Worli, Mumbai-400	☎ / 📱 : 9909994839 ✉ : mahajanrt@uniphos-envirotronic.com 🌐 : www.uniphos-envirotronic.com	Oil 10/AP, Carbon Monoxide 5/A-P, Carbon Dioxide 100/A-P, One Set (Stick) Of Drager Tube for Water Vapour 20/A-P
593	<b>M/s. Unique Engg Enterprises Pvt Ltd.</b> Shed No 42, Phase-II, IDA Cherlapally, Hyderabad-500051	☎ / 📱 : 9963625877 ✉ : uniqueengineering@yahoo.com 🌐 : www.unique1972.com	Fasteners, End Fittings, Engg Equipment's & Basic SPIG Spares (not involving Design/R&D)

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
594	<b>M/s. Unitech Engg International</b> 33, -1 WH-35, Mayapuri Industrial Area, Phase-1 New Delhi – 110 064	☎ / 📞 : 9910211550 ✉ : ordermade@gmail.com	HIFR
595	<b>M/s. United Engineering Works</b> 7-2-49/7, Opp Bakelite Hylum, Sanathnagar, Hyderabad - 500018	☎ / 📞 : 7675849819 ✉ : unitedengineeringworks@yahoo.com	AK 630 Gun Components
596	<b>M/s. Universal Cables Ltd.</b> P.O. Birla Vikas, Satna - 485005, Madhya Pradesh (Registered with DGQA)	☎ / 📞 : 9811500946 ✉ : sales@unistar.co.in. 🌐 : www.unistar.co.in	Cables
597	<b>M/s. Universal Flexibles Pvt Ltd,</b> Suite No 45E, 4th Floor, Tower Rao 6F, NEIL Rao Tower NO 118, EPIP Tower Phase 1, Road No 03, White Field, Bangalore	☎ / 📞 : 7353765446 ✉ : sateesh.g@myuniflex.com 🌐 : www.myuniflex.com	Hydraulic high-pressure hose, Hose fittings, Tube assemblies' adaptors made of steel, NAB, SS
598	<b>M/s. UP Steels</b> Nara Industrial Area, Muzaffarnagar, Uttar Pradesh-251203.	☎ / 📞 : 8930111526 ✉ : deepakvarma@isgec.com / dwivedisudhir@isgec.com	Steel Castings, Steering Gear & Valves
599	<b>M/s. Usha Electric Corporation</b> 32, Ezra Street, 1st Floor, Kolkata, West Bengal - 700001	☎ / 📞 : 9831361611/ 033-71341228 ✉ : ushaelectric@hotmail.com	Signaling Projector and Accessories
600	<b>M/s. V MARK</b> Kone, Karwar, Uttar Kannada, Karwar - 581301	☎ / 📞 : 6361177473 ✉ : vmarkenterprise2020@gmail.com	Ameroyal

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
601	<b>M/s. Vacman Sanitation Solutions Pvt Ltd.</b> 132, Sea woods Comer, Sec25, Nerul, Navi Mumbai - 400 706	☎ / 📞 : 022-27720006 ✉ : manoj.satpute@vacman.co.in 🌐 : www.vacmangroup.com	EVAC Vacuum Toilet System, Sewage Treatment Plant, Fixed H2S Gas System, EPE Bilge Oily Water Separator
602	<b>M/s. Vande Guruvaram</b> 10-1-8/35, Sampath Vinayak Temple Rd, Kotak Mahindra Bank, 4Th Floor, Opp, Kalyan Jeweller, Visakhapatnam-530003	☎ / 📞 : 9908078000 ✉ : vandeguruvaramvsp@gmail.com	Zinc Protector O-Dia
603	<b>M/s. VCM Polyurethane Pvt Ltd.</b> W 134/135 MIDC Phase II Dombivli Indust, Dombivli(E), Thane	☎ / 📞 : 9324514076 ✉ : mail@vcm.co.in 🌐 : www.vcm.co.in	Polyurethane Sealant For 51mm & 20mm Rubber Tiles For EKM
604	<b>M/s. Veljan Hydrair Ltd.</b> Veljan Hydrair Limited (System Division), Plot No. 9a, Phase-1, Ida, Pathancheru, Sanga Reddy (Dist.) Telangana – 502319 <b>(Registered with DGQA)</b>	☎ / 📞 : 9160308111 / 9396925630 ✉ : gmnaval@veljan.in /agm_navai@veljan.in 🌐 : www.veljan.in	Design and manufacture of Steering Gear Systems, Design and manufacture of Fin Stabiliser Systems, Design and manufacture of Control Systems for Steering Gear and Fin Stabilizers, Installation & Commissioning Services Steering Gear and Fin Stabilisers, Retrofit of Steering and Fin Stabiliser systems, Repairs, Spares and Services, Valves
605	<b>M/s. Vem Technologies Pvt Ltd.</b> #8-48/1, Bachupally Industrial Area, Quthbullapur Mandal, Rangareddy District, Hyderabad – 500 090	☎ / 📞 : 9396177778 ✉ : sales@vemtechnologies.com 🌐 : www.vemtechnologies.com	Pneumo Hydraulic Systems, Power systems, Electro optical systems, under water optical system, Torpedo system, Decoy system, Mechanical Structures Systems, Valve Position Indicator

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
606	<b>M/s. Venkatesh Fabrication &amp; Engineering</b> Gala No. 29, Dena Industrial Estate, Majiwada, Thane (West) 400601	☎ / 📞 : 9920423292 ✉ : vfew1992@gmail.com	Impeller/Rotor, Valve, Reducer, Metal Gasket, Bearing Bush
607	<b>M/s. Venntech Pvt Ltd.</b> Plot No: 1-125/17/A, MIE Hafeez pet, Miyapur, Hyderabad - 49	☎ / 📞 : 9493417636 ✉ : venntec@gmail.com 🌐 : www.venntech.in	Pumps, Air Cooler, Composite Centrifugal Blowers, Composite Impellers, Banjos
608	<b>M/s. Ventil Flowserve Pvt Ltd.</b> 4/A, Krishna Gopal Estate, Old Forge and Blower Compound, Naroda Road, opposite SBI Bank, Memco, Ahmedabad - 380025, Gujarat (Registered with DGQA)	☎ / 📞 : 9909041133 ✉ : ketul@ventilflowserve.com 🌐 : www.ventilflowserve.com	Fitting of Instrument, Valves, pressure & Temperature gauges
609	<b>M/s. Vestia Technical</b> Vestia Technical,9C-3001: India bulls Green, Panvel, Raigarh, Panvel	☎ / 📞 : 9249491618 ✉ : vestiatech@gmail.com 🌐 : www.vestiatech.in	Nylon Multiplated Berthing Hawsers 64Mm Diax220 M Length
610	<b>M/s. Vigneshwara Aero Marine Pvt Ltd.</b> CC 45/8C, First Floor, Kolappillil Edifice, Near Ponnurunni Bridge, Thammanam PO, Ernakulam -682032	☎ / 📞 : 09953358343 / 09746133777 ✉ : info@vigneshwar.com 🌐 : www.vigneshwar.com	Import Naval/Sail Stores, Salvage Stores, Diving Equipment's, EOD, Ships Spares, Safety equipment's
611	<b>M/s. Vijay Engg Corp</b> 4762 Hauz Qazi / 4762 New Delhi – 110006	☎ / 📞 : 9599382998 ✉ : marketing@groupvijay.in 🌐 : www.groupvijay.in	AVCAT Hoses

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
612	<b>M/s. Vijay Sabre Safety Ltd.</b> Plot No.35, Chandivali Village Off Saki V, Off Saki Vihar Road, Mumbai	☎ / 📞 : 9321002027 ✉ : stm@vijayss.com 🌐 : www.vijayss.com	Adaptor Charging for Bascca -EE
613	<b>M/s. Vijay Technocrats Pvt Ltd.</b> 33-A, Industrial Area Road, Shimoga-Bhadravatti, Machemalahalli, Nidige Post, Kamataka-577222	☎ / 📞 : 9880986274 ✉ : marketing@vijaytechnocrats.com 🌐 : www.vijaytechnocrats.com	Castings (Ferrous)
614	<b>M/s. Vikrant &amp; Company</b> Nandini road, 490011, next to Chhattisgarh studio, power house, Bhilai, Chhattisgarh 490026	☎ / 📞 : 7000593345 ✉ : covikrant@gmail.com 🌐 : www.vikrantropes.com	Steel Wire Ropes
615	<b>M/s. Vikrant Forge</b> NH-2, Delhi Road, PO-Dankuni, Hooghly, Kolkata- 711224	☎ / 📞 : 9874111446 ✉ : vikrantforge@smithy.in, vikrant@smithy.in, pramod@smithy.in 🌐 : www.vikrantforge.com	Ferrous forgings, (Shafts, gear blanks etc.)
616	<b>M/s. Vimal Fire Control Pvt Ltd.</b> A-1, 851/1, Industrial Estate, Makarpura GIDC, Makarpura, Vadodara, Gujarat - 390010 <i>(Registered with DGQA)</i>	☎ / 📞 : 9925025611 ✉ : vfcplmumbai@vimalfire.com 🌐 : www.vimalfire.com	Fire Protection Equipment
617	<b>M/s. Vin Sat Systems</b> No. 20, 1st floor, M.A. Road, Phoenix Bay, Port Blair - 744 102, Andaman & Nicobar Islands	☎ / 📞 : 9732473366 ✉ : vinblair15@gmail.com	Spares of A.C. Plant, Bitzer Make Compressor and Spares, Bock Make Compressor and Spares, Alpa Laval Make Centrifuge and Spares

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
618	<b>M/s. Vinay Metals</b> Shop No. 4, Surya Darshan Bldg,124/138 Ant Sena Maharaj Marg,2 <sup>nd</sup> Kumbharwada, Maharashtra-400004	☎ / 📞 : 9318084101 ✉: sales@vinaymetals.com 🌐: https://vinaymetals.com	Pipe Copper Nickel
619	<b>M/s. Vindyatele links</b> Udyog Vihar, P.O. Chorhata, Rewa, Madhya Pradesh - 486006 <i>(Registered with DGQA)</i>	☎ / 📞 : 8619269424 ✉: subrata.ray@unistar.co.in 🌐: www.unistar.co.in	Cables
620	<b>M/s. Vista consoles</b> B-103, Sector-67, Noida, Gautam Buddha Nagar, Uttar Pradesh-201301 <i>(Registered with DGQA)</i>	☎ / 📞 : 9651633444 ✉: Nishi.singh@vistaconsoles.in 🌐: www.vistaconsoles.in	Gyro (INS M5)
621	<b>M/s. Vizag Filters Pvt Ltd.</b> Plot No: 111, D-Block, IDA, Autonagar, Visakhapatnam - 530012	☎ / 📞 : 9160912729 ✉: vizagfilters@gmail.com 🌐: https://vizagfilters.in	Element Filter, CT 500 Bag Filters, CT 200 Bag Filters, FNT Filter
622	<b>M/s. Vizag Industrial Corporation,</b> 24/3-D2, RRV Puram(SO), Vapagunta(PO), Visakhapatnam, Andhra Pradesh - 530 029	☎ / 📞 : 0891-2753390, ✉: vizagindustrialcorp@yahoo.in	Washers, Tab washers, AMG Plates & Sheets
623	<b>M/s. VK Pumps Industries Pvt Ltd.</b> S. No. 321, Patil Nagar Bangalore Highway, Pune - 411 021	☎ / 📞 : 022-26831501/26836483 ✉: sales@vkpumps.com / works@vkpumps.com 🌐 : www.vkpumps.com	Reciprocating Bilge Pump, HP Make up Pump, Drain Pump

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
624	<b>M/s. VKE Valves (I) Pvt Ltd.</b> S/10, Ram Mandir Road, Goregaon (West), Mumbai- 400 104.	☎ / 📞 : 22-26763525 / 28720287 / 28735711 ✉ : vkebom7@yahoo.co.in, vke@bom7.vsnl.net.in 🌐 : www.vkevalves.com	Procurement Of Ball Valves with Pneumatic Actuator
625	<b>M/s. VMX Hi Connectors Pvt Ltd.</b> No. 302/B, II Phase, Bannikuppe Road Harohalli Industrial Area, Kanakapura - 562112	☎ / 📞 : 9963550000 ✉ : oommen.cm@vmxhi.com 🌐 : www.vmxhi.com	Connector Parts, Back Shells and Metal Dust caps
626	<b>M/s. Waree Instruments Ltd.</b> Phase – I, GIDC Vapi, Gujarat-396191	☎ / 📞 : 9892282181 ✉ : waaree@waaree.com 🌐 : www.waaree.com	Pressure Gauge Fitting
627	<b>M/s. White &amp; Brown Alloy Castings Ltd.</b> Vill: Bonagram, PO: Rasopunja Bakhrahat Road, Kolkata – 700104	☎ / 📞 : 9830155604 ✉ : mukherjeeaviroop63@gmail.com 🌐 : www.whitenbrown.com	Non-ferrous castings, Valves, Pump Components
628	<b>M/s. Wika Instruments India Pvt Ltd.</b> Plot No 40, Gate No: 94+100, Hi-cliff Industrial Estate, Wagholi, Village Kesnand, Pune – 412 207.	☎ / 📞 : 8374390864 ✉ : sales@wika.co.in 🌐 : www.wika.co.in	Mechanical Pressure Gauges (also with contacts), Diaphragm, Seals, Electronic Pressure Transmitter and Mechanical Temperature Gauge (also with contacts)
629	<b>M/s. Wipe Hotwire</b> C-1 Kolila Joga, Industrial Area Kolila Joga, Neemrana, Alwar, Rajasthan (Registered with DGQA)	☎ / 📞 : 8178912315 ✉ : sales1@wipewhotwire.com 🌐 : https://wipewhotwire.com	LFH Cables

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
630	<b>M/s. Witt India Pvt Ltd.</b> Plot No. 8-2293/82/L/352/A, Sri Venkateshwara Colony, MLA Colony, Road No. 12 Banjara Hills, Hyderabad -500 034	☎ / 📞 : 8886024024 ✉ : info@wittindia.com 🌐 : www.wittindia.com	Moisture Air Separators, Silencers, Ventilations Fans
631	<b>M/s. Worldone Enterprises</b> Shop No. 4, Bhushan Enclave, MG Kulkarni Marg TPS III, Borivali (West), Mumbai-400 091	☎ / 📞 : 9819048702 ✉ : world1enterprises@gmail.com 🌐 : https://www.worldone.in	Tejas L3 48 Port Network Switch
632	<b>M/s. WPIL Limited</b> Plot No. C-41, Road No.34, Wagle Industrial Estate, Thane (West), Mumbai – 400 604	☎ / 📞 : 022-25811642 / 43 7506240521 / 9820760967 / 9833604290 ✉ : wpil.thane@wpil.co.in k.choudhury@wpil.co.in 🌐 : www.wpil.co.in	High-Capacity Portable Diesel Driven Fire Pump, Portable Submersible Pumps (1 & 3 Phase), Portable Diesel Engine Driven Pumps, Portable Starters, Drum Type Starters, Spares & Accessories.
633	<b>M/s. WPIL, Ghaziabad</b> XXIII/ A-5 Sec XXII Meerut Road, Ghaziabad Uttar Pradesh – 201003 (Registered with DGQA)	☎ / 📞 : 9898522788 ✉ : vivek.vaid@wpil.co.in 🌐 : www. wpil.co.in	Centrifugal Pump
634	<b>M/s. Yeoman Marine Services Pvt Ltd.</b> 30th, Floor, Marathon Futurex Mafatlal Mills Compound N.M. Joshi Marg, Lower Parel,	☎ / 📞 : 8369342521/ 8369342519 ✉ : qc@yeomanmarine.com jitendra.darwade@yeomanmarine.com, aamir.shaikh@yeomanmarine.com 🌐 : www.yeomanmarine.com	Pump, Compressor, Centrifugal Pumps, Fueling & Replenishment at Sea System, Winches & Capstans, RO Plant, Automated Galley, Fire Suppression System, Water Tight Slide Doors & Hatches, Helo Hanger Doors System, 2

Sl. No.	Name of Company / Address/ Registration status	Phone / Email /Website	Products & Services
	Mumbai – 400 013		Ton Ammunition Marine Elevator, Marine Alternators & Control System, Fire Fighting System, Hull Doors, Fin Stabilizer, Wooden Bearings
635	<b>M/s. Yuken India Ltd.</b> PB No 16/C, Mahadevapura Main Road, White Field road, Bangalore-560066.	☎ / 📞 : 080-28541059 / 41163217 / 7760988147 ✉ : marketing@yukenindia.com 🌐 : www.yukenindia.com	Hydraulic Direction Control Valves, Actuating Valves, Pumps
636	<b>M/s. Zandik Industrial Products</b> H-132, Ansa Industrial Estate, Saki Vihar Road, Saki Noka, Mumbai - 400072 <i>(Registered with DGQA)</i>	☎ / 📞 : 022-28470352 / 28473760 / 9821433846 ✉ : zandik1998@gmail.com	Reduction Gear Box Controls
637	<b>M/s. Zeal Tech</b> D5, Nand-Dham Industrial Estate, Marol Maroshi Road, Andheri(E), Mumbai-400059	☎ / 📞 : 9167028216 / 080-45203154 / 9867285937 ✉ : tender@zaufishan.in / sales@zeal-tech.com 🌐 : www.zeal-tech.co.in	LED Emergency Light, LED Lighting & Retrofitment of LED lights.
638	<b>M/s. Zeus Numerix Pvt Ltd.</b> 305, 306, 3rd floor Pushpak Business Hub, Bhumkar Chowk, Wakad, Pune – 411 057.	☎ / 📞 : 9766469769 / 9892067366 ✉ : contact@zeusnumerix.com / bkgupta@zeusnumerix.com 🌐 : www.zeusnumerix.com	Design & Development for undertaking Design and Simulation Studies (using CFD, FEA, CEM, Control & Dynamics etc.) Computational / Numerical studies and Engineering services for Mechanical and Electrical system, 40 TPH & 125 TPH Composite material Sea water pumps







✉ [dqawwp@navy.gov.in](mailto:dqawwp@navy.gov.in) [naval-dgga@nic.in](mailto:naval-dgga@nic.in)

🌐 [ddpmod.gov.in](http://ddpmod.gov.in)