



Surplus Equipment Available for Disposal/Sale in Aarti Industries Ltd.

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S. No	Description	MOC of Equipment	Quantity	Type of Equipment	Used / New	Area (m2)	weight (kg)	OD	Height / Length	Capacity (KL)
1	Caustic Storage tank.Cap -10 MT	CS	1	Pressure Vessel	Used	22.2	2500	2286	1950	8
2	Storage tank(DCB)	CS	1	Pressure Vessel	Used	28.8	3100	2229	3000	12
3	Un identify	CS	1	Pressure Vessel	New	11.83	980	1529	1700	3
4	Pressure Vessel(DCB)	CS	1	Pressure Vessel	Used	19.85	4354	1847	2500	7
5	700 C Top condenser	CS+SS	1	Heat Exchanger	Used	7.02	860	1283	1100	1
6	BN-tank	SS316	1	Pressure Vessel	Used	10.22	1050	1242	2000	2
7	Un identify	CS	1	Pressure Vessel	Used	5.85	1890	619	2700	1
8	Tk-1804 condensate tank	CS	1	Pressure Vessel	Used	14.08	1795	1496	2250	4
9	800 A Top condenser	CS+SS	1	Heat Exchanger	Used	5.52	955	1035	1180	1
10	700A Top condenser	CS+SS	1	Heat Exchanger	Used	6.31	891	1127	1220	1
11	1300 Top condenser	CS+SS	1	Heat Exchanger	Used	7.1	971	1242	1200	1
12	SFD Dust Collector	CS	1	Pressure Vessel	Used	18.58	605	1617	2850	6
13	75 TR Water Condensor	CS	1	Pressure Vessel	Used	8.34	987	783	3000	1
14	CS AMMONIA RECEIVER	CS	1	Pressure Vessel	New	10.05	720	904	3090	2
15	Amonia Receiver	CS	1	Heat Exchanger	Used	11.1	1233	1009	3000	2
16	Un identify	CS	1	Pressure Vessel	Used	37.29	3750	2500	3500	17
17	DCB Storage	CS	1	Pressure Vessel	Used	22.17	2850	1847	2900	8
18	Drum	SS + MS	1	Other	Used	31.93	1981	1506	6000	11
19	Drum	SS + MS	1	Other	Used	57.21	5760	2022	8000	26
20	Drum	SS + MS	1	Other	Used	82.61	4940	2022	12000	39
21	Condenser(DCB)	SS316	1	Heat Exchanger	Used	2.27	325	334	2000	0
22	Vent Condenser(DCB)	SS316	1	Heat Exchanger	Used	0.87	165	175	1490	0.04
23	2-R 012 700 D Top Rec.	SS316 + CS	1	Pressure Vessel	Used	2	210	668	620	0.22
24	Top Rec.	SS316 + CS	1	Pressure Vessel	Used	2.08	215	668	660	0.23
25	1300 Top Rec.	SS316 + CS	1	Pressure Vessel	Used	1.42	225	525	600	0.13
26	Cyclone Type	MS	1	Pressure Vessel	Used	2.1	305	557	920	0.22
27	1000003785AMMONIA RECEIVER (ALC 1)12-1-AR	CS	1	Pressure Vessel	Used	6.46	805	621	3000	0.495
28	OCA MID CUT TANK 4 1000002944 6-T 407	CS	1	Pressure Vessel	Used	5.78	650	1035	1260	1
29	OCA MID CUT TANK 2 1000002942 6-T 408A	CS	1	Pressure Vessel	Used	5.11	750	1038	1050	1
30	1000013017 9-T 501 T 501 HYDRO TOLUENE TANK	CS	1	Pressure Vessel	Used	15.62	1235	1735	2000	5
31	1000006662 ARP Scrubber -07 Condenser	CS	1	Heat Exchanger	Used	7.26	863	691	3000	1
32	1000006656 ARP Scrubber -04 Condenser	CS	1	Heat Exchanger	Used	7.26	863	691	3000	1
33	ARP Condenser Reuse	CS	1	Heat Exchanger	Used	7.26	863	691	3000	1
34	1000006038 1-RO002 IDV-4 - Dumping Vessel	SS317	1	Pressure Vessel	Used	38.08	3704	2320	4068	17

35	SS Polishing Filter with Ceramic Candles (Capacity: 8470 kg/hr)	SS316	1	Other	New	1.77	140	509	850	0.17
36	SS Polishing Filter with Ceramic Candles (Capacity: 8470 kg/hr)	SS316	1	Other	New	1.77	140	509	850	0.17
37	DIAZOTIZATION REACTOR R 601D (Capacity: 2.5 KL) - DCP plant, 1 unit (1000003846)	SS316	1	Pressure Vessel With Agitator	Used	9.34	847	1331	1570	2
38	Vacuum Receiver	SS	1	Pressure Vessel	Used	1.02	157	541	330	0.08
39	Receiver	SS	1	Pressure Vessel	Used	1.02	157	541	330	0.08
40	Nutsche Filter	SS	1	Other	Used	3.29	218	834	840	0.46
41	SS OCA TANK 1 6-T 401 (Capacity: 1.0 KL)- DCBH- 2 plant, 1 unit (1000003601)	SS	1	Pressure Vessel	Used	8.29	563	1019	2080	2
42	CS 72% SPENT ACID TANK 9-T 902 (Capacity: 5 KL)- DCBH- 4 plant, 1 unit (1000003111)	CS	1	Pressure Vessel With Agitator	Used	15.62	1336	1726	2020	5
43	SS Service tank (1-SVT 01) - H-2 plant, 1 unit (1000003578)	SS	1	Pressure Vessel	Used	9.38	654	1417	1400	2
44	SS EJECTOR CONDENSOR 2 (6-EJ 102) -DCBH-2 plant,1 unit (1000003603)	SS	1	Heat Exchanger	Used	1.81	257	277	1940	0.12
45	CS TOLUENE RESIDUE DISTILLATION REACTOR 10 (9-R 910) - DCBH-2 plant, 1 unit (1000003108)	CS	1	Pressure Vessel With Agitator	Used	17.36	1562	1621	2600	5
46	CS Reboiler Toluene column (7-RB 101) - DCBH-2 plant, 1 unit (1000002960)	CS	1	Heat Exchanger	Used	7.54	805	719	2980	1
47	Kettle Reboiler 120 M2	CS	1	Heat Exchanger	Used	29.29	2491	2229	3070	12
48	1.5 m3 (non-jkt) receiver	CS	1	Pressure Vessel	New	6.29	1005	1038	1410	1
49	CN-1RC015-CAUSTIC LYE TANK-1KL-MS Tag no-1RC015	CS	1	Pressure Vessel	New	5.63	550	1019	1250	1
50	Chlorine Expansion port	CS	1	Pressure Vessel	New	1.01	202	445.85	500	0.08
51	leaf filter	CS	1	Pressure Vessel	New	27.58	2,684.00	1751	4140	10
52	PHE	CS+SS	1	Heat Exchanger	Used	NA	600	NA	NA	Not available
53	PHE	CS+SS	1	Heat Exchanger	Used	NA	590	NA	NA	Not available
54	PHE	CS+SS	1	Heat Exchanger	Used	NA	620	NA	NA	Not available
55	Nock back condenser	CS+SS	1	Heat Exchanger	Used	7.21	1123	1124	1480	1
56	CACL2 PHE DAY TANK	SS+ MS	1	Pressure Vessel	Used	10.6	1721	1442	1620	3
57	HDPE OCA EXTRACTION REACTOR 3 13-R 412 (Capacity: 15 KL) - DCBH-2 plant, 1 unit (1000003584)	HDPE	1	Storage Tank	Used	0	1650	2600	3400	18
58	1007(Spark arrestor)	SS	1	Pressure Vessel	Used	4	715	1414	2500	-
59	Cold Trap Condensor(NCB Column)	CS	1	Heat Exchanger	Used	2.06	245	388	1500	0.18
60	Cold Trap Condensor(NCB Column)	CS	1	Heat Exchanger	Used	2.06	235	388	1500	0.18
61	Cold Trap Condensor(NCB Column)	CS	1	Heat Exchanger	Used	2.39	235	350	2000	0.19
62	Rectangle tank, MS, 2.5 m x 2 m x 2.5 m (l x b x h), atmospheric tank, Closed top, Partition plate in middle till 2.2 m height	MS (Painted)	1	Tank	Used					
63	Horizontal, Cylindrical tank with lempet, Flat ends, CS (2 No's of tanks)	CS (Painted)	1	Tank	Used					
64	Column skirt : 4.7 m length, 2200 mm dia, 18 mm thk, CS	CS	1	Column Skirt	Used					
65	Horizontal cylindrical tank, 3 m dia x 4.5 m length with dished ends, MS	MS (Painted)	1	Tank	Used					
66	Heat exchanger, CS shell, CS tubes, 174 No's of tubes, 6 m tube length, 40 mm dia of each tubes	CS	1	Heat Exchanger	Used					

67	Column, CS, 1300 dia, 7 m length	CS	1	Column	Used					
68	Column, 1100 mm dia x 6.8 m length, 20 mm thk, CS	CS	1	Column	Used					
69	Column, 1100 mm dia x 4.55 m length, 20 mm thk, CS	CS	1	Column	Used					
70	Column, 1300 mm dia x 7.3 m length, 20 mm thk, CS	CS	1	Column	Used					
71	Product day tank, 1000 mm dia x 1000 mm shell length, with lug support, CS , Limpet coil of 40 mm	CS	1	Day Tank	Used					
72	Square tank, 1 m3 , 1000 mm length x 1000 mm width x 1000 mm height (2 No's of tanks)	CS	1	Tank	Used					
73	Column, 700 mm dia x 4.5 m length, CS (2 No's of column)	CS	1	Column	Used					
74	Heat exchanger (Condensor), STHE, CS, 922 No's of tubes of 15 mm each, 2 m tube length, triangular pitch, Shell OD: ~1000 mm	CS	1	Heat Exchnager	Used					
75	STHE, 30 m2, design press of shell : 5 kg/cm2g, design temp of shell : 100 deg C, design temp of tube: 200 deg C, make : Umiya engineers	CS	1	Heat Exchnager	Used					
76	300 M2 STHE SINGLE PASS MOC MS	MS	1	Heat Exchnager	Used					
77	AGITATED NUTSCHE FILTER 8M2 HLF-7x		1	ANF	Used					
78	CRYSTALLIZER 1059.7/1045.2m² SA106-B	SA106	1	Crystallizer	New					
79	ZBLK CENT PMP SS316 20CMH 20M 1.05 SS316	SS316	1	CENTRIFUGAL PUMP	New					
80	EJECTOR :MODEL 1504, CIEL SUITABLEM,40NB		1	Ejectors	New					
81	DOSING PUMP,MOD:UC-11PP, CAP:4 LPH		2	Pump	New					
82	PHE PLATE,MOD:M10-BWFG,SA240GR.316	SA240GR.316	12	Plate Heat Exchanger	New					
83	GRBOX WRED CI 2.2KW1405RPM 70 2 20RPM	CI	1	GEAR BOX	New					
84	ZBLK CENT PMP SVXS MS 5CMH 10M 1 MS 1cP@	MS	3	CENTRIFUGAL PUMP	New					
85	STRG TNK HDPE 0.3/0.24kl 1/0.5kg/cm²g	HDPE	1	STORAGE TANK	New					
86	GRAPHITE BLOCK DRG.N.GV/22590/13 GIL		2	Graphite Equipment	New					
87	80MM DIA CORRUGATED CI ELEMENTS FOR WHB	CI	9	Boilers	New					
88	EN-8, SHAFT FOR VIBRATING SCREEN		1	Coal Crusher	New					
89	BRAZED TYPE PLATE HEAT EXCHANGER		2	Plate Heat Exchanger	New					
90	127MM.DIA.CI GILLED RINGS ELMENT FOR WHB	CI	10	Boilers	New					
91	THERMOPACK ROTARY FEEDER CAP-1500KG/HRS		1	VAM	New					
92	GRBOX PLNET CI 7.5KW1440RPM 11.33 2.1	CI	1	GEAR BOX	New					
93	VERTICAL SUBMERSIBLE PUMP,H-10MTR,F-1M3		1	Pump	New					
94	CENTRIFUGAL PUMP CS Q - 4M3/HR,H - 25MTR	CS	1	Pump	New					
95	COOLING TOWER FAN BLADE ASSEMBLY WITH HU		1	Cooling Towers	New					
96	35 KL, WATER JET EJECTOR		2	Ejectors	New					
97	BOTTOM END CHAMBER FOR GRAPHITE ABSORBER		1	Graphite Equipment	New					
98	PUMP, KSB MEGA-G-65-160,C-100M3, H-25MTR		1	Pump	New					
99	ZBLK CENT PMP HORI CS 50CMH 25M 0.992 CS	CS	1	CENTRIFUGAL PUMP	New					
100	200 NB EXPANSION BELLOW 20M2 CONDENSER		2	Graphite Equipment	New					
101	ZBLK CENT PMP SPH CI 38CMH 30M 0.995 CI	CI	1	CENTRIFUGAL PUMP	New					
102	5M3 10M SS316L 1450RPM CENTRIFUGAL PUMP	SS316L	2	Pump	New					
103	SS316L,PUMP CENT,15M3/HR,15MTR	SS316L	1	Pump	New					

104	SPINDLE ASSEMBLY PN. S88110 FOR PRV		1	Boilers	New					
105	GRAPHITE BLOCK FOR HEAT EXCHANGER		3	Graphite Equipment	New					
106	ZBLK CENT PMP SS316 1.5CMH 10M 1 SS316 0	SS316	1	CENTRIFUGAL PUMP	New					
107	CENTRIFUGAL PUMP 2 M3/HR, 30 METER		1	Pump	New					
108	SINGLE STAGE LIQUID WATER JET EJECTOR		1	Ejectors	New					
109	0.24KL SS316L EJECTOR CATCH POT	SS316	1	Receiver and Vessels	New					
110	GRAPHITE OUTLET CHAMBER DRG N.GV/10588/3		1	Graphite Equipment	New					
111	DUST FILTER FOR NITROGEN		1	Fluid Bed Dryer	New					
112	COOLING TOWER GEAR BOX CAP. 240 CMH		1	Cooling Towers	New					
113	2250 A/B MAGNETIC FILTER CAP.-4 TON/H		2	Magnetic Filters	New					
114	5M3 20M SS316 1450RPM CENTRIFUGAL PUMP	SS316	2	Pump	New					
115	ZBLK GR PMP EG CI 10CMH 42M 90% 35°C 0.8	CI	1	GEAR PUMP	New					
116	GRAPHITE BLOCK DRG.N.GV/10588/3 PHENOL		2	Graphite Equipment	New					
117	M.F. 1K 3X1.5-6,Q-33M3,H-21M (SS316L)	SS316L	1	Pump	New					
118	GRAPHITE OUTLET END CHAMBER EC6 PHENOL		1	Graphite Equipment	New					
119	ZBLK CENT PMP HORI SS316 10CMH 25M 1.3 S	SS316	1	CENTRIFUGAL PUMP	New					
120	10M3 75M SS316L 2900RPM CENTRIFUGAL PUMP	SS316	1	Pump	New					
121	GEAR PUMP MODEL:KP 1/8 F 20A K 00 KL 1		1	Pump	New					
122	CENT.JACKETED PUMP,H-20,2900 RPM,Q-33		2	Pump	New					
123	5M3 20M SS316L 1450 RPM JACT CENT PUMP	SS316L	4	Pump	New					
124	GRAPHITE BLOCK FOR 20M2 CONDENSER		2	Graphite Equipment	New					
125	ZBLK SPRT GRID SS316L 1950X13000mm	SS316L	3	COLUMN INTERNALS	New					
126	CAUSTIC DOSING PUMP SL 35 SR METERING		1	Pump	New					
127	M.F.0K 1.5X1-6(O)J,Q-15 M3,H-30 M(SS316L)	SS316L	1	Pump	New					
128	GRBOX SPBEV CI 22.4KWx150RPM0RPM 5.1:1	CI	1	GEAR BOX	New					
129	GRBOX INLH CI 15KWx1440RPM 18.46 ≥2	CI	1	GEAR BOX	New					
130	COLUMN SLIDE RING PISTON VIR PTFE CFBR 7		2	COLUMN SPARE	New					
131	ZBLK MST PMP CI 6CMH 265.5M AXL EM 0.954	CI	2	MULTISTAGE PUMP	New					
132	200M3 20M CS 1450RPM CENTRIFUGAL PUMP	CS	2	Pump	New					
133	GRAPHITE BLOCK MODEL: GRF 4/8 DIA		2	Graphite Equipment	New					
134	ZBLK CENT PMP SS316L 2.5CMH 25M 0.95 SS3	SS316L	2	CENTRIFUGAL PUMP	New					
135	GRBOX SPBEV CI 18.65KWx1440RPM 5.5:1 2	CI	1	GEAR BOX	New					
136	3M3/HR 20M SS316 CENTRIFUGAL PUMP	SS316	1	Pump	New					
137	GRAPHITE BLOCK MODEL: EC6 DIA 10		2	Graphite Equipment	New					
138	PUMP, H-85MTR, Q-87M3/HR,ETNY080-065-250		2	Pump	New					
139	5 KL PPFRP CYLINDRICAL VERTICAL TANK.	PPFRP	1	Tanks	New					
140	ZBLK CENT PMP SS316 18CMH 35M 4.258kg/cm	SS316	2	CENTRIFUGAL PUMP	New					
141	ZBLK LIQ COLLECTOR SS316L 1950X13000mm	SS316L	2	COLUMN INTERNALS	New					
142	ZBLK CENT PMP VERT CS 5.5CMH 45M 0.95 CS	CS	1	CENTRIFUGAL PUMP	New					
143	GRBOX PLNET CI 18.5KWx1470RPM 20.0:1 ≥2	CI	1	GEAR BOX	New					
144	PHENOLICIMPIRGNATED GRAPHITE BLCK FOR HE		3	Graphite Equipment	New					
145	FLEXIBLE COUPLING ELEMENT ITEM 32 15690		1	Turbines	New					

146	M.F.PUMP:1K 3 X 2-6 (J),CAP-50M3,H-20MTR		1	Pump	New				
147	CENT. PUMP CS 250M3/HR 1P0305	CS	1	Pump	New				
148	ZBLK CENT PMP SS316L 5CMH 20M 1.1 SS316L	SS316L	2	CENTRIFUGAL PUMP	New				
149	450M3 20M CS 1450RPM HORZ. SPLIT PUMP	CS	1	Pump	New				
150	20M3 15M SS316L 1450RPM SEALLESS PUMP	SS316L	1	Pump	New				
151	BOTTOM END CHAMBER-GRAPHITE CONDENSER	GRAPHITE	1	Graphite Equipment	New				
152	STHE 6kg/cm²g/FV 2.45m² 6kg/cm²g/FV CS	CS	4	SHL TUBE TY HEAT EXC	New				
153	CYLINDER ASSEMBLY (DIA 210),1903920195		1	Compressors	New				
154	FLTR BKT FLTR SS316 207600KG/H 207600	SS316	4	FILTER	New				
155	CENT.JACKETED PUMP,H-40,1450 RPM,Q-32		1	Pump	New				
156	FLTR BKT FLTR SS316 19470KG/H 154°C	SS316	1	FILTER	New				
157	ZBLK CENT PMP MST CS 32CMH 280M RAD EM 0	CS	1	MULTISTAGE PUMP	New				
158	COLUMN DIST 600X210X17MM SPRY SS316L	SS316L	2	COLUMN INTERNALS	New				
159	ZBLK CENT PMP SS316L 5CMH 35M 1.3 SS316L	SS316L	5	CENTRIFUGAL PUMP	New				
160	ZBLK COLUMN DISTR SS316L 1950X13000	SS316L	3	COLUMN INTERNALS	New				
161	CPB W/TROLLEY GEARED 10MT 5M IS 3832		4	MONO RAIL TROLEY_CPB	New				
162	STHE 6kg/cm²g/FV 4.8m² 9kg/cm²g/FV		2	SHL TUBE TY HEAT EXC	New				
163	GRAPHITE OUTLE CHAMBER DRG N.GV/22592/13		1	Graphite Equipment	New				
164	MAG.DRIVE PUMP,Q-36M3,H-40.56,MOC-SS316L	SS316L	2	Pump	New				
165	ZBLK CENT PMP SS316L 5CMH 25M 1.8 SS316L	SS316L	5	CENTRIFUGAL PUMP	New				
166	VL-LPT SS316L 1/0.8kl 3kg/cm²g	SS316L	2	VESSEL	New				
167	ZBLK CENT PMP CS 600CMH 33M 1 CS 0.76cP	CS	1	CENTRIFUGAL PUMP	New				
168	ZBLK CENT PMP SS316L 10CMH 35M 1.3 SS316	SS316	2	CENTRIFUGAL PUMP	New				
169	GRAPHITE INLET CHAMBER DRG N.GV/22592/13		1	Graphite Equipment	New				
170	ZBLK CENT PMP CI 120CMH 40M 0.992 CI	CI	2	CENTRIFUGAL PUMP	New				
171	1370KG/HR SS310 AIR ASSISTED FLARE TIP	SS310	1	VAM	New				
172	ZBLK CENT PMP SS316L 110CMH 29M 1.83 SS3	SS316L	1	CENTRIFUGAL PUMP	New				
173	ZBLK CENT PMP SS316L 110CMH 29M 1.83 SS3	SS316L	4	CENTRIFUGAL PUMP	New				
174	ZBLK CENT PMP SS316L 20CMH 32M 0.782 SS3	SS316L	2	CENTRIFUGAL PUMP	New				
175	PD PUMP, 90 LPM, 90 BAR,MODEL:G-35		1	Pump	New				
176	ZBLK CENT PMP CS PFA 7.7CMH 32M 1.39 CS	CS	1	CENTRIFUGAL PUMP	New				
177	STRG TNK MS 20/16kl ATM+FOL	MS	1	STORAGE TANK	New				
178	SS316 AGITATED THIN FILM EVAPRATOR 3.5M2	SS316	1	Evaporators	New				
179	COLUMN SCRAPER SHAFT ASSY SS317L ID600MM	SS317L	1	COLUMN SPARE	New				
180	CONDENSER AREA 394M2,MOC-SA516GR.70	SA516GR.70	1	Re-boiler	New				
181	KETTLE REBOILER 768.1 M2 AREA		1	Re-boiler	New				
182	COLUMN SCRAPER SHAFT ASSY SS317L	SS316L	1	COLUMN SPARE	New				
183	CRYST 3.5/0.75kg/cm²g 1059.7/1045.2m²		1	SHL TUBE TY HEAT EXC	New				
184	1000mm SS316L COLUMN -1/9.17kg/cm² 14mm	SS316L	4	COLUMN SHELL	New				
185	VL SS316 18kl -1.01972/3.05915kg/cm²g	SS316L	4	VESSEL	New				