

## Alcatel AMS 4200 Spare Parts

### Parts for Alcatel Etcher II AMS 4200

line item	Description	Type	Condition	Quantity
		20.12.19		
1	Adixen VaccumPump (Pfeifer)	ADP122 H	used	1
2	Adixen VaccumPump (Pfeifer)	ADP 122 H	refurbed	1
3	VAT Pentelum Vavle with heating unit	Series 651 DN160-250/ Series 65	new	1
7	VAT Pentelum Vavle with heating unit	Series 651 DN160-250/ Series 65	used	1
8	Brooks Drive			1
9	Vacuumpump Aixen	ADP 100 L Ver 3.7	refurbed	1
10	Vacuumpump Aixen	ADP 100 L Ver 3.7	refurbed	1
11	RF Generator 300W Dressler	Casar 133	good	1
12	RF Generator AE 600W	Cesar 136	good	1
13	RF Generator AE 1000W	Cesar 1310	good	1
14	RF Generator AE 1000W	Cesar 1310	new	1
15	Sairem Matchbox	BA CM05155BA	refurbed	1
18	Semco engineering Chuck electrostatic	ACT 250-150	used OK	3
19	MKS Spectrum RF Generator 3000W	Spectrum 3013-01	as new	1
20	Sarem Matchbox	DIS 20B	used	1
21	Quartzglass cylinder	185/ 6,5/ 260 Lg	new	13
22	Ceramic cylinder	Alcatel 74	new	4
23	Sairem matchbox	Ba Source ID	refurbed	1
24	Sairem matchbox	Ba Source ID	re	1
25	Various RF cables			8
26	VAT Slit Valve	02110-BA24-ARR2/713	as new	4
27	System PC		good	2
28	Chamberpart, Alu, heated		good	2
29	Quartzglass cylinder	185/ 6,5/ 260 Lg	new	8
30	Chamberpart, Alu, heated		good	2
31	Fillhose N2		new	1
32	Fibre optic cable		good	2
33	Adixen Turbo Pump	ATH 500 M	Refurbished	1
34	MKS Dual Zone Pressure Controller	DPCA 12T51C613	Refurbed	2
35	Brooks Safety node	144321/B	Good	1
36	Brooks Mini Hub PWS		As new	1
37	Alcatel Turbo P. Controller (Brooks)	ACT200 T /99147E	Good	1
38	Adixen Pirani tube	ACC209	good	2
39	ClarityHigh Performance MFC		good	13
40	Brooks MFC	GF100CXXC	As new	8
41	Brooks MFC	GF100CXXC	used	11
42	MKS Baratron	627BX .1MDD18 0,1 mbar	used	2
43	Pall Gaskleen gas filter	GLFPF3000VMM\$	new	12
44	PTP devicenet field service kit	PTP10028	good	1

### More Photos on Following Pages

To our knowledge, the information contained in this data sheet is accurate, but it may contain errors and we do not warrant the completeness or accuracy of this data.

Interested parties may contact Bridge Tronic Global for additional information at +1 949.396.1395 or sales@bridgetronic.com

Visit our website at: [www.bridgetronic.com](http://www.bridgetronic.com)



QUICK  
LEAD TIMES



QUALITY  
EQUIPMENT



COMPETITIVE  
PRICING

## Parts for Alcatel Etcher II AMS 4200

line item	Description	20.12.19 Type	Condition	Quantity
45	Brooks Aligner Electronic module	001-4130-03	good	1
46	Brooks Handset	TT1ENR2-1-TVS-NES	new	1
47	Brooks Kit Loadlock node Gen5		new	2
48	Brooks Gripper transfermodul	CA05466	as new	1
49	Adixen Vacuum Cap 25 cm		used	1
50	Brooks Demontage cible X200		used	1
51	Norgren Valve Block	CM05481	used	2
52	Brooks Vacuum gage		used	6
53	MKS 354 Micro Ion Gage	354003-YM	new	1
54	Brooks Pressure Switch	176018 (SMC CM05489)	new	2
55	Brooks Aligner El. Modul	CM 05476	as new	1
56	Brooks Photoelectric reflex Switch	MX600 CM05491	new	5
57	GEFRAN GFX OP-P	F023122	new	1
58	Brooks MX600 Timing Belt	CM05473	new	8
59	Allen Bradley Ultra3000i	2098-DSD-010X-DN	used	1
61	Pfeiffer Active Line adapter to Adixen controllers	PM071 240-X	new	1
62	Robot TM modul O-rings		new	12
63				
64				
65	Plasma Grid V.OX Tec		new	5
66	Plasma Grid V.OX Tec		cleaned	6
67	Adixen Diaphragma Pump AMD1		new	1
68	Chamber top plate		good	7
69	Chamber chanel plate		good	5
70	Ceramic Ring		good	2
71	Ceramic Cylinder		good	1
71	ESC Center Ring V.OX Tec		new	3
72	ESC Center Ring V.OX Tec		cleaned	2
73	ESC Center Ring flansch		cleaned	2
74	Metal Ring		good	2
75	Clamp Ring		good	1
76	Center Ring Adjustment tool /Gage block		used	1
77	Etcher glass Tube top		used	1
78	Fixture		used	2
79	Plasma Grid Heater liner cover		new	3

Interested parties may contact Bridge Tronic Global for additional information at +1 949.396.1395 or [sales@bridgetronic.com](mailto:sales@bridgetronic.com)



QUICK  
LEAD TIMES



QUALITY  
EQUIPMENT



COMPETITIVE  
PRICING

## Parts for Alcatel Etcher II AMS 4200

20.12.19

line item	Description	Type	Condition	Quantity
80	Gefran Programming terminal GFX OP	GFX_OP	new	1
81	Valve Coolwater Asco		new	10
89	Relais current protect.	Omrom 24V	new	2
90	Fischer Connector various types		new	20
91	Relais RF	Type RJ 2B-26 S	new	1
92	Gearmotor	Kählig 210383	new	3
93	Gearmotor 24V DC	Bühler 1.13.021.318	new	4
94	Vacuum handle		new	1
95	Vacuum bellow		new	3
96	Vacuum stutzen		good	3
97	Schmersal Safety switch	CM04389, CM03931	new	2
98	GEMS Flowswitch	PN 155421, RFO-2500P 1/4" NPT-PS-B	new	3
99	GREFRAN Modular power controller for Temp.zones	GFX-M2-15/230-D-0-RR-P-C0	new	4
100	Temp heater varouis types Niggeich Gmbh	200W 115VHP 6,5x60 -0012KA14-07349/1	new	53
101	High power heater HS Heizelemente 2200W 230V	S/HS-20/160/2200/230-A	new	53
102	VAT Edge valve	26428-KA41--BCF1/0137	new	7
103	Adixen Turbo Pump	MDP5011	good	1
104	Helium connector	TR05113	new	3
105	Gearmotor Allen- Bradley	Y-2012-2-H00AA CE00467	new	2
106	Prosoft MV156 Communications module	1700092 CE00592	good	1
107	Allen Bradley Realay Isol. Output 16PT	1756W161 CE00943	good	2
108	Allen Bradley Control logic 16 point D/I module	1756-IB 16 CE00942	good	2
109	Allen Bradley Device Bridge/ scanner module	1756 DNB CE00591	good	1
110	Allen Bradley Control Logic 2MB Memory Controller	1756-L61 CE00589	good	1
111	Allen Bradley Control Logix Communications Module	1756-ENBT CE00590	good	1
112	PMA Prozess Value display or Set point LC	TB45-1001-00000-U00	new	1
113	DSD Cryovalve	AVHF1010	used	1
114	Devic Net Hub with voltage monitor	CE 00951	new	1
115	Allen Bradley Card	1784CF128A CE00941	good	1
116	TDK-Lambda Power Supply 24V14A	HWS300-24 CE00937	new	1
117	TDK-Lambda Power Supply 24V27A	HWS600-24 CE00938	new	1
118	Chamber plate Alu		good	4
119	Chamber seal teflon	CV00189	new	20
120	Chamber tube		new	1
121	Seal stepped white	TR 04467 B	new	2

Interested parties may contact Bridge Tronic Global for additional information at +1 949.396.1395 or [sales@bridgetronic.com](mailto:sales@bridgetronic.com)



QUICK  
LEAD TIMES



QUALITY  
EQUIPMENT



COMPETITIVE  
PRICING

## Parts for Alcatel Etcher II AMS 4200

line item	Description	Type	Condition	Quantity
123	Bolts SS	TR03787A	new	3
124	Bolts SS	TR03786	new	3
125	Spring	CM 03906	New	6
126	Temp Sensor Vulcanic PT100	31035-01 CE 00266	new	4
127	Schneider Electronic 3 Phase Transformer 400v 24V DC40A	CE00584	new	1
128	Schneider Electronic 1 Phase Trnasformer 400/230V 24 VDC 10	CE00583	new	1
129	Net Filter 3 phase 90A	CE00936	new	1
130	Allen Bradley Power Supply AC	1756PA72 CE00588		1
131	Schroff Filter	FLA 500/600 CE00586	new	2
132	Schroff Filter	FLA200 CE00585	new	2
133	LambdaP ower Supply 110/230V 12V 4,3A	JWS50 12/RA CE00464	new	2
134	Schneider Electronic Two hand control device	XPSBCE3110C CE00952	new	1
135	Schneider Electronic Module for Emergancy Stop	XPSAF5130	new	1
136				
137	Chamber Seal Teflon	CV00188	new	22
138	ISO Ring Epoxy		new	4
139	ACEMMI PI Source Setup unit	TCBA01	used	1
140	VAT Flex Vacuum Hose		new	3
141	RF Filter Box	CE00758	used	1
143	Sarem RF Box	DIS 20F	good	5
144	Flex Ring Hose			1
145	Gasring		good	2
146	RF Antenna		used	4
147	RF Antenna		new	2
148	HF cable 2m		new	1
149	O-Ring	CV00474	new	2
150	O-Ring	CV00475	new	4
151	O-ring VAT Cup Servovalve		new	8
152	O-Ring Kit VAT valve Processpump	CV00553	new	2
153	O-Ring	CV 00435	new	2
154	O-Ring	CV00507	new	6
155	O-Ring	CV00133	new	12
156	O-Ring	CV00415	new	3
157	O-Ring	CV00510	new	4
158	O-Ring	CV00137	new	4
159	O-Ring	CV00325	new	6
160	O-Ring	CV00489	new	2
161	O-Ring	CV00136	new	4
162	O-Ring	CV00134	new	10
163	O-Ring	CV00407	new	2
164	O-Ring	CV00408	new	10
165	O-Ring	CV00508	new	12
166	O-Ring	CV00110	new	3
167	O-Ring	for flex hose chuck 98,02x3,53 mm	new	8
168	O-Ring	for flex hose chuck 72,62x3,53 mm	new	5
169	Shield glass	for chamber	new	10
170	Alcatel Pump membrame kit AMD1	E50	new	1
171	O-ring	CM05469	new	5
172	O-RING	CM05480	NEW	20
181	Top Plate Chamber		new	1

Interested parties may contact Bridge Tronic Global for additional information at +1 949.396.1395 or [sales@bridgetronic.com](mailto:sales@bridgetronic.com)



QUICK  
LEAD TIMES



QUALITY  
EQUIPMENT



COMPETITIVE  
PRICING

## Parts for Alcatel Etcher II AMS 4200

20.12.19

line item	Description	Type	Condition	Quantity
182	Wago I/O System Device Net Fieldbus coupler	ID 51189316 CE00600	new	1
183	Wago I/O System PWS 24V	ID 51180888 CE00601	new	1
184	Wago I/O System End Module	ID51160154 CE 00602	new	1
185	Wago I/O System 2Channel Digital Input 24VDC 3MS	ID51182805 CE00603	new	1
186	Wago I/O System I/O Module 4 Channel Neg input	ID 51180780 CE00604	new	1
187	Wago I/O System 2Do 230VAC 1A Rel 2U Insul. Output	ID 51180857 CE00605	new	1
188	Wago I/O system 2 Channel 60-240V AC 300mA Solid STA	ID 51180846 CE00606	new	2
189	Wago I/O System 2Channel Analog Input PT100 & other	ID 51187195 CE00607	new	2
190	Wago I/O System " C. Module f. Thermocouples	ID 51180814 CE00908	new	2
191	Wago I/O System 2AI 0-10V DC 16 bit S. E.	ID 51180960 CE00945	new	2
192	Wago I/O System 2 Channel Output +/- 10VDC 12 Bit Res	ID511187611 CE00946	new	2
193	Wago I/O System 4 DI 24V DC 3,0ms	ID 51180943 CE00947	new	2
194	Wago I/O System 2UP/Down Counter/16BIT/ 500HZ	ID 07530638 CE00948	new	2
195	Wago I/O System 2AI 4-20mA Diff.	ID51186997 CE00949	new	2
196	Wago I/O System 2AI Thermocouple K Diagn.	ID 51180956	new	1
197	Drawer boxes with small parts,O-rings, screws, specials		new	3
198				
199	O-ring	185-55,\$KM60-FDA514660	new	30
200	O-ring	GA-0507	new	20
201	O-ring	GA-505	new	7
202	O-ring	GA-0700	new	2
203	O-ring	73,02x3,53 Vit	new	4

Interested parties may contact Bridge Tronic Global for additional information at +1 949.396.1395 or [sales@bridgetronic.com](mailto:sales@bridgetronic.com)



QUICK  
LEAD TIMES



QUALITY  
EQUIPMENT



COMPETITIVE  
PRICING