





Technical information  
Explosion drawing and parts list

AB181 (7900500) AB181 TRIMMER FOR CONNECTORS | Version B (From serial number 1600303)

Pos.	Serial No.	Code	Description	Quantity
1		0999203	WASHER D.4.3X12X1 (DIN 9021)	1
2		1199237	WRENCH 19 mm	1
3		1204003	BEARING HOLDER	1
4		1210019	BALL BEARING 607 Z	1
5		1222023	COLLET NUT	1
6		1222024	COLLET D.8	1
7		1299238	SPANNER 11	1
8		1422088	SLIDE STOP	1
9		1426051	SPRING	3
10		1173051	SCREW M.3X12	1
11		8573045	SCREW M.6X15 DIN 7991	2
12		6375052	HEX. SOCKET SET SCREW M.6X8	1
13		1675088	HEX. SOCKET FLAT HD SCREW M.8X25	1
14		1680026	WASHER D.4.3 DIN125	2
15		1719546	LABEL	1
16		2015043	SWITCH	1
17		2045292	SET BRUSH HOLDER W/CARBON BRUSHES 230V	1
17		2045703	SET BRUSH HOLDER W/CARBON BRUSHES 120 V	1
18		2079011	SCREW D.3.6X8 CL89Z	1
19		2085002	HEX. NUT M.6	3
20		2310003	BALL BEARING 6002-ZZ	2
21		2323030	BEARING PROTECTOR	1
22		2575120	HEX. SOCKET SET SCREW M.5X6	1
23		2975095	ALLEN SCREW M.4x10	2
24		7088130	ROLL PIN D.6X14 DIN 1474	1
25		3504030	RUBBER PIN	2
26		4302025	CORD CLAMP	1
27		4322521	SCREW	2
28		4380016	WASHER D.6.3X11.8X1	4
29		4383008	WASHER AET D.8.4	5
30		4679013	SCREW D.4X25 TX	2
31		4874012	SCREW M.6X25	2
32		1400051	CORD ASS'Y (AMERICA)	1
32		5400025	CORD ASS'Y (EUROPE)	1
33		5606243	FRONT HEAD (V1)	1
34		5606691	SUPPORT	1
35		5622247	NUT	1
36		5622248	BUSHING	1
37		5646676	HEAD ASS'Y	1
38		5646681	ELECTRONIC CIRCUIT	1
38		7946782	ELECTRONIC CIRCUIT 120 V	1
39		5651166	ARMATURE ASS'YN 230 V.	1
39		5651172	ARMATURE ASS'Y 120 V.	1
40		6478001	SCREW M.4X8 PH.	2
41		7926241	SPRING	1
42		6673010	FLAT HD. SCREW M.5X8 PH.	3
43		6699123	COVER	2
44		7004221	NOZZLE	1



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45		7070023 FLAT HD. TAPPING SCREW 6X1/2 PH.BZ.	4
46		7099576 HANDLE	1
47		7902902 LENGTH STOPPER	1
48		7903071 FAN GUIDE	1
49		7904314 NON-SLIP BASE	1
50		7904315 NON SLIPPING TILTING BASE	1
51		7923930 MACHINE SUPPORT	1
52		7906707 BASE WITH BUSHINGS	1
53		7919759 LABEL	1
54		7919761 PANEL THICKNESS LABEL (V1)	1
55		7919762 ADJUSTMENT LABEL	1
56		7921656 COLUMN	2
57		7921657 HEAD COLUMN	2
58		7921659 NUT	2
59		7921660 NOZZLE (V1)	1
60		7921661 NON-RETURN ADJUSTMENT	1
61		7921662 ADJUSTMENT ROD (V1)	1
62		7921663 STOPPER	1
63		7921664 PIPE	1
64		7921665 FINE ADJUSTMENT ROD	1
65		7921666 ADJUSTING ROD (V1)	1
65	1600366	7921678 ADJUSTING ROD (V2)	1
66		7921670 SPACER	2
67		7921671 SHAFT	2
68		7921673 NUT	1
69		7902907 INSERTER FOR CONNECTORS	1
70		7946780 BASE	1
71		7923928 SUPPORT	1
72		7923929 SUPPORT (V1)	1
73		7946781 TILTING BASE	1
74		9585045 NUT M.10X100	1
75		7925163 KNOB	2
76		7926240 SPRING	2
77		7940398 BIT CONNECTOR 1240	1
78		7988182 PIN D.4X8	4
79		7988183 PIN D.6X24	1
80		8002043 CORD ARMOR	1
81		8385029 NUT M.8	1
82		8423195 WASHER D.6.3XD.15X1.5	4
83		8475083 SCREW M.6X15	4
84		8573045 SCREW M.6X15 DIN 7991	2
85		9071004 HEX. HD. SCREW M.6X30	1
86		9202451 COVER	1
87		9202453 RIGHT COVER	1
88		9202454 LEFT COVER	1
89		9202455 TIE ROD	1
90		9202456 HOUSING	1
91		9202458 PUSH BUTTON	1
92		9202520 CLAMP	1
93		9217035 CARBON BRUSHES SET	1



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93		9217041 CARBON BRUSHES 120 V.	1
94		9226155 BRUSH SPRING	2
95		9246248 SPEED READER ASS'Y	1
96		9255162 STATOR ASS'Y 230 V.	1
96		9255165 STATOR ASS'Y 120 V.	1
97		9268299 CAPACITOR	1
98		9279018 SCREW D.4X40 (TX)	3
99		9279019 SCREW D.4X35 (TX)	4
100		9502649 LEVER (V2)	3
101		9589062 BALL D. 3.969	1
102		2585044 NUT M.6	2
103		3385065 NUT M8X1	4
104		9519445 GAUGE	1
105		7946779 POSITIONER	4
106		4888018 O-RING	1
107		7178003 SCREW M.5X12 PH.	3
108		3378015 SCREW M.5X30 PH.	1
109	1600366	7085050 NUT	1
110		4380016 WASHER D.6.3X11.8X1	2
111		4383008 WASHER AET D.8.4	2
112		7921679 BUSHING	1