

**Spare parts list**

**Edition 20110715**



**Valid for serial no. 935-xxx-xxxx,126-xxx-xxxx**

**Ordering no. Product**

0459 839 063 TAF 1251

Spare parts are to be ordered through the nearest ESAB agency. Kindly indicate type of unit, serial number, denominations and ordering numbers according to the spare parts list.

Maintenance and repair work should be performed by an experienced person, and electrical work only by a trained electrician. Use only recommended spare parts.

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# TAF 1251

Item no.	Qty	Ordering no.	Denomination	Notes	C
		<b>0460517880</b>	<b>Welding power source</b>	<b>TAF 1251</b>	
1	2	0442 719 880	Connection block		
3	1	0318 042 882	Inductor coil		
4	1	0442 906 881	Inductor coi		
5	1	0442 945 880	Inductor		L1
6	1	0460 294 880	Fan		M1
7	6	0041 051 606	Contact protection		RC1-RC6
8	4	0321 427 001	Thyristor		THY1-THY4
9	4	0443 065 880	Thyristor bridge		
10	1	0486 178 880	Circuit board EMC-filter		AP3
11	2	0194 077 008	Automatic fuse	16 A	FU1
12	1	0320 746 002	Main switch	Black	QF
13	1	0192 576 004	Lamp	On/Off	HL1
14	1	0192 576 303	Indicator lamp	Yellow	HL2
15	1	0193 586 104	Automatic fuse	20 A	FU2
17	2	0467 176 001	Handle		
18	1	0487 399 882	Circuit board	<b>From serial no. 935-xxx-xxxx</b> The circiut board must be configured when installed	AP1
	1	0487 399 883	Circuit board	<b>From serial no. 935-xxx-xxxx</b> Circuit board configured for <b>TAF 1251</b> version.	AP1
19	1	0805 586 131	Contactactor		KM2
20	1	0442 849 881	Contactactor		KM1
21	2	0319 828 001	Control transformer		TC2
22	1	0460 092 002	Control transformer		TC1
23	1	0158 115 880	Cable inlet		
24	1	0319 445 001	Thermal relay		ST1
25	1	0551 203 080	Shunt		RS1
26	1	0442 846 001	Capacitor		C5
27	2	0457 935 880	Transformer coil		
28	1	0442 717 885	Transformer		TM1
35	1	0523 300 201	Measure terminal		
36	1	0319 445 001	Thermostat		
37	1	0191 085 104	Capacitor		C4
38	1	0487 068 880 0368 544 006	Circuit board, insulation Sleeve socket	28-pole, Burndy	AP2 XS4

TAF 1251



