

SK100 Spare Parts List and Diagram

Date: June 30th, 2007

No.	Item Name	ERP Code	Specification
1	Door pin	2.05.05.011	1.2
2	Wire feeder	2.07.40.110	SB-1-V
3	Receptacle for MIG gun	1.21.100.10	SK100.5.2
4	Front panel	2.05.05.014	for SK model only
5	Wave switch (RoHS)	2.07.80.206	R220-C2N-BR1NN (Red) 15A250V
6	Potentiometer	2.07.10.045	RV24YN 20S B502
7	Potentiometer knob	2.07.11.009	KYP34-17-6
8	Switch knob	2.07.11.030	ABS (plastic)SK
9	Welding torch (American type)	2.20.08.502	80A
10	Ground cable	1.21.100.61	SK100.16
11	Switch	1.21.100.43	SK100.4
12	Electroanalysis capacitance	2.07.13.051	59000UF/40VDC
13	Assembly board	1.21.102.01	SK100B.2
14	Control transformer	1.21.100.46	SK100.8
15	Flat insulation insert	2.07.91.002	BS-10R
16	PC board	1.21.100.53	SK100.1
17	Case cover	1.21.102.02-1	SK100B.9.1
18	Handle	1.21.100.73	SK100.9.1
19	Diode	2.07.28.030	ZP75A (reverse)
20	Diode build-in board II	1.21.100.16	SK100.7-3
21	Heat relay	2.07.36.509	KSD-6F
22	Diode	2.07.28.031	ZP75A (positive)
23	Breaker	2.07.80.301	25A/125-250VAC/3
24	Power cord with plug	2.03.05.108	15A 3*2mm(3*2mm2/3m/American)
25	Cable clip	2.04.30.102	PG13.5
26	Gas valve inlet	1.21.100.70	SK100-8
27	Electromagnetic gas valve	2.07.55.013	DF2-3 DC-24
28	Bottom board	1.21.102.56	SK100B.18
29	Cooling fan	2.07.89.020	AC220V 50/60Hz φ120mm
30	Diode build-in board I	1.21.100.15	SK100.7-2
31	Reactor assembly	1.21.100.38-3	SK100.3.2
32	Transformer assembly	1.21.100.38-1	SK100.3.1
33	Spring on spool	2.06.29.301	0.4/65MN
34	Spool pole (zincified)	5.02.01.501	SK100.6-1
35	Shielding board on spool(zincified)	5.02.01.502	SK100.6-2
36	Nylon washer on spool	1.21.100.31	SK100.6-4
37	Bolt for fixing spool	2.05.17.009	Black Nylon
38	Compartment door	1.21.102.03-1	SK100B.10.1



SK100 (American) Code: 9. 21. 007

