

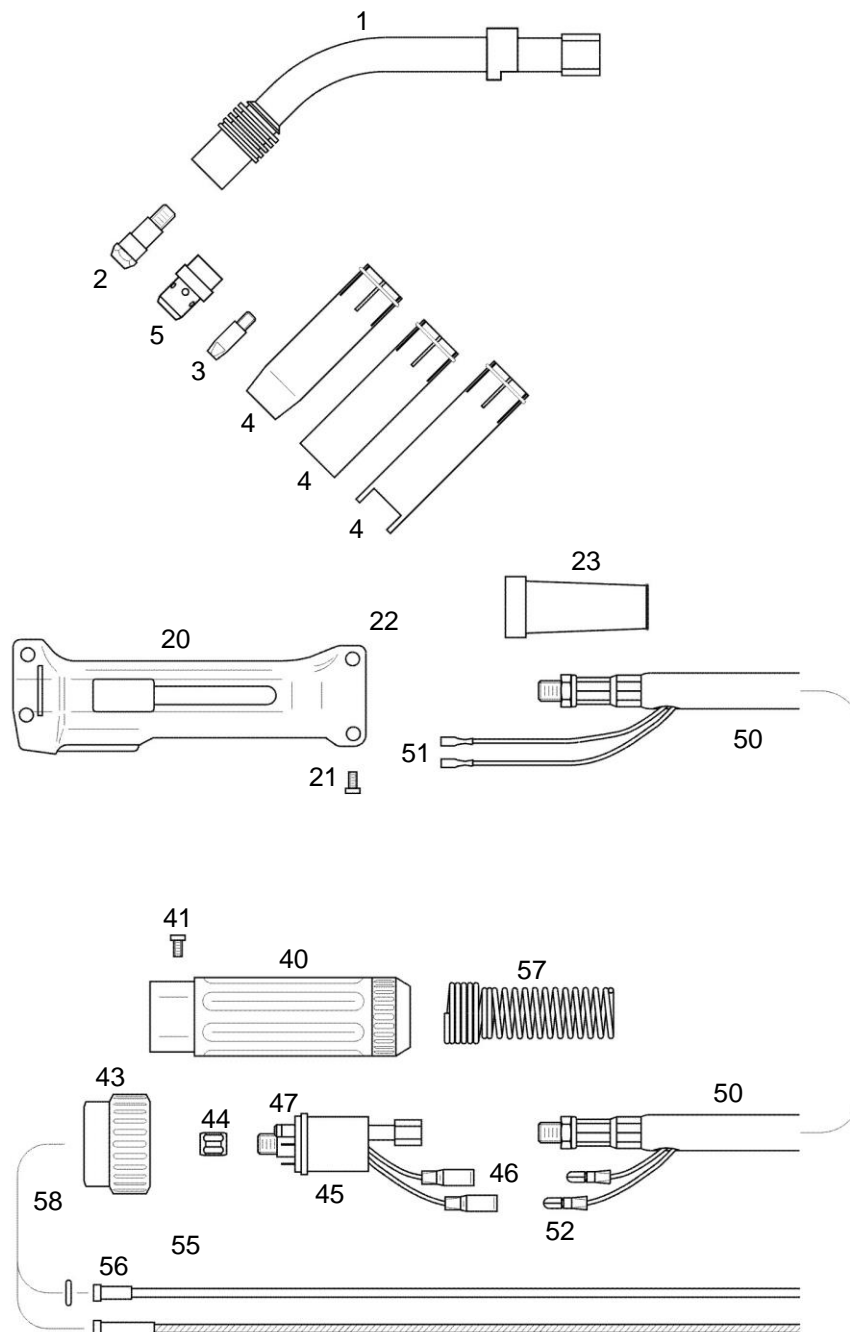
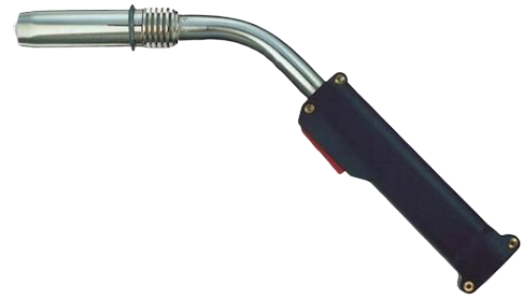


## Manual Welding Torch SB 400G, air cooled

Technical data according to EN 60 974-7

Rating:

CO <sub>2</sub> :	300A
Mixed gas M21:	270A
Duty cycle:	@60%
Wire-Ø:	0,8 – 1,2mm





### Part Number for complete Welding Torch

	3m	4m	5m
Standard-Handle	2403001	2404001	2405001

### Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	2400100	Torch neck	46	2155100	Female Electrical Connector, insulated
	2400106	Torch neck, straight for Pistol Grip Handle	47	0041000	O – Ring
	2400116	Torch neck, 45 ° for Pistol Grip Handle	50	3006530	Coaxial Cable 65 mm <sup>2</sup> , 3 m
2	2400408	Tip Adapter M8, short		3006540	Coaxial Cable 65 mm <sup>2</sup> , 4 m
	2400418	Tip Adapter M8, long		3006550	Coaxial Cable 65 mm <sup>2</sup> , 5 m
3	24106xx	Contact Tip M 8 x 30, ø in mm / ECU	51	2155302	Female Electrical Connector, insulated
	24176xx	Contact Tip M 8 x 30, ø in mm / CuCrZr	52	2155200	Male Electrical Connector, insulated
	24166xx	Contact Tip M 8 x 30, ø in mm for Alu			
	<i>Tips available in ø 0.8/0.9/1.0/1.2/1.4/1.6/2.4 mm</i>		55	3442030	Steel Liner 2,0 x 4,0 mm / 3 m
	<i>Please insert wire diameter at xx. Example:</i>			3442040	Steel Liner 2,0 x 4,0 mm / 4 m
	<i>ø 0,8 mm is: 08; Part No.: = 2410608</i>			3442050	Steel Liner 2,0 x 4,0 mm / 5 m
4	2400801	Gas Nozzle, cylindrical		3412030	PTFE-Liner 2,0 x 4,0 mm / 3 m
	2400802	Gas Nozzle, conical		3412040	PTFE-Liner 2,0 x 4,0 mm / 4 m
	2400803	Gas Nozzle, tapered		3412050	PTFE-Liner 2,0 x 4,0 mm / 5 m
	2400805	Spot Welding Gas Nozzle			
5	2400700	Gas Diffusor, black		3442530	Steel Liner 2,5 x 4,0 mm / 3 m
20	2401000	Ergo-Handle cpl.		3442540	Steel Liner 2,5 x 4,0 mm / 4 m
21	0042001	Screw		3442550	Steel Liner 2,5 x 4,0 mm / 5 m
22	0041012	Handle Nut		3472730	PTFE-Liner 2,7 x 4,7 mm / 3 m
23	2401200	Gun Plug Housing		3472740	PTFE-Liner 2,7 x 4,7 mm / 4 m
40	2251601	Gun Plug Housing 2 pieces		3472750	PTFE-Liner 2,7 x 4,7 mm / 5 m
41	0040601	Screw	56	2155645	Collet for Steel Liner 4,0
43	2151700	Plug Nut		2155740	Collet for PTFE-Liner 4,0
44	2151501	Liner Positioner Nut		2415747	Collet for PTFE-Liner 4,7
45	2401500	Gun Plug Body air cooled M 14 x 1	57	2401201	Cable Support Spring
	2401505	Gun Plug Body air cooled M 14 x 1 with Spring loaded Pins	58	0031500	O - Ring