

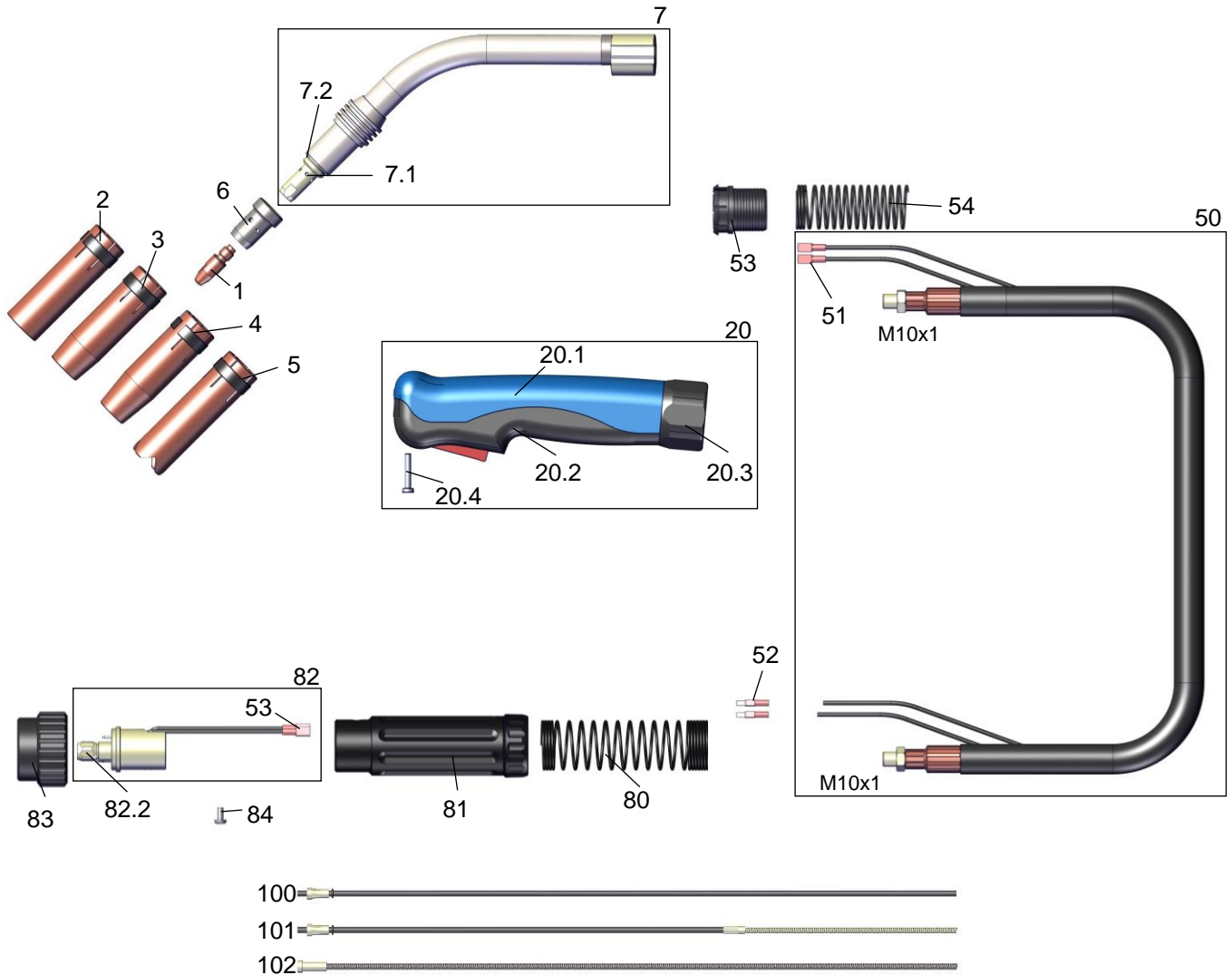


## Manual Welding Torch SB 380G, air cooled

Technical data according to EN 60 974-7

Rating:

CO <sub>2</sub> :	350A
Mixed gas M21:	320A
Duty cycle:	@60%
Wire-Ø:	0,8 – 1,6mm



### Part Number for complete Welding Torch

Standard configuration tip Ø 1,2mm

	3m	4m	5m
SB 380G cpl. with microswitch and Euro-connection (Steel liner 2,0x4,0mm)	2383030	2384030	2385030
SB 380G cpl. with bladeswitch and Euro-connection (Steel liner 2,0x4,0mm)	2383050	2384050	2385050



## Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	24106xx	Contact Tip M8x30, $\varnothing$ in mm / ECu <sup>1</sup> (PU=10)	50	3005030	Coaxial Cable 50 mm <sup>2</sup> , 3 m
	24176xx	Contact Tip M8x30, $\varnothing$ in mm / CuCrZr (PU=10)		3005040	Coaxial Cable 50 mm <sup>2</sup> , 4 m
	24166xx	Contact Tip M8x30, $\varnothing$ in mm / for Alu (PU=10)		3005050	Coaxial Cable 50 mm <sup>2</sup> , 5 m
	<i>Contact Tips available in <math>\varnothing</math> 0.8/0.9/1.0/1.2/1.6 mm Please insert wire diameter at <b>xx</b>. Example: <math>\varnothing</math> 1,2 mm is: 12; Part No.: = 2410612</i>		51	2415304	Female Electrical Connector, insulated (PU=20)
			52	2155200	Male Electrical Connector, insulated (PU=20)
2	2410801	Gas Nozzle cylind. NW19 L=76mm (PU=5)	53	2111171	Cable support f. Ergo-handle
3	2410802	Gas Nozzle, con. NW16 L=76mm <sup>1</sup> (PU=5)	54	2401201	Cable Support Spring
4	2410803	Gas Nozzle tapered NW14 L=76mm (PU=5)	80	2151201	Cable Support Spring
5	2410805	Spot Welding Gas NW20 L=76mm (PU=5)	81	2251601	Gun Plug Housing, without Nut
6	2410702	Gas Diffuser, white <sup>1</sup> (PU=5)	82	2151505	Central plug air cooled, spring loaded pins
	2410700	Gas Diffuser, black (PU=5)	82.2	2151501	Liner Positioner Nut
7	2380101	Torch neck SB 380G	83	2151700	Plug Nut
7.1	2380408	Tip Adapter M8 <sup>1</sup> (PU=5)	84	0040601	Screw (1) (PU=20)
7.2	2380202	Insulator (PU=10)			
20	2111100	Ergo-Handle blue cpl. micro switch	100	34120X0	PTFE-Liner 2,0x4,0mm / Xm red
	2111155	Ergo-Handle blade switch blue		34727X0	PTFE-Liner 2,7x4,7mm / Xm yellow
20.1	2111101A	Ergo-Handle top blue	101	35220X0K	PA-Liner 2,0x4,0mm / Xm anthracite
20.2	2111101C	Ergo-Handle bottom cpl. with micro switch		35323X0K	PA-Liner 2,7x4,7mm / Xm anthracite
	2111151C	Ergo-Handle bottom cpl. with blade switch	102	34420X0	Steel Liner 2,0x4,0mm / Xm <sup>1</sup> coated red
20.3	2111112	Ergo Handle Nut		34425X0	Steel Liner 2,5x4,0mm / Xm coated yellow
20.4	2101101	Screw (2 needed) (PU=20)			

*Liners available in 3m/4m/5m. Please insert length at **X**.  
Example: Steel Liner 4m = 3441540*

<sup>1</sup> Included in standard configuration