

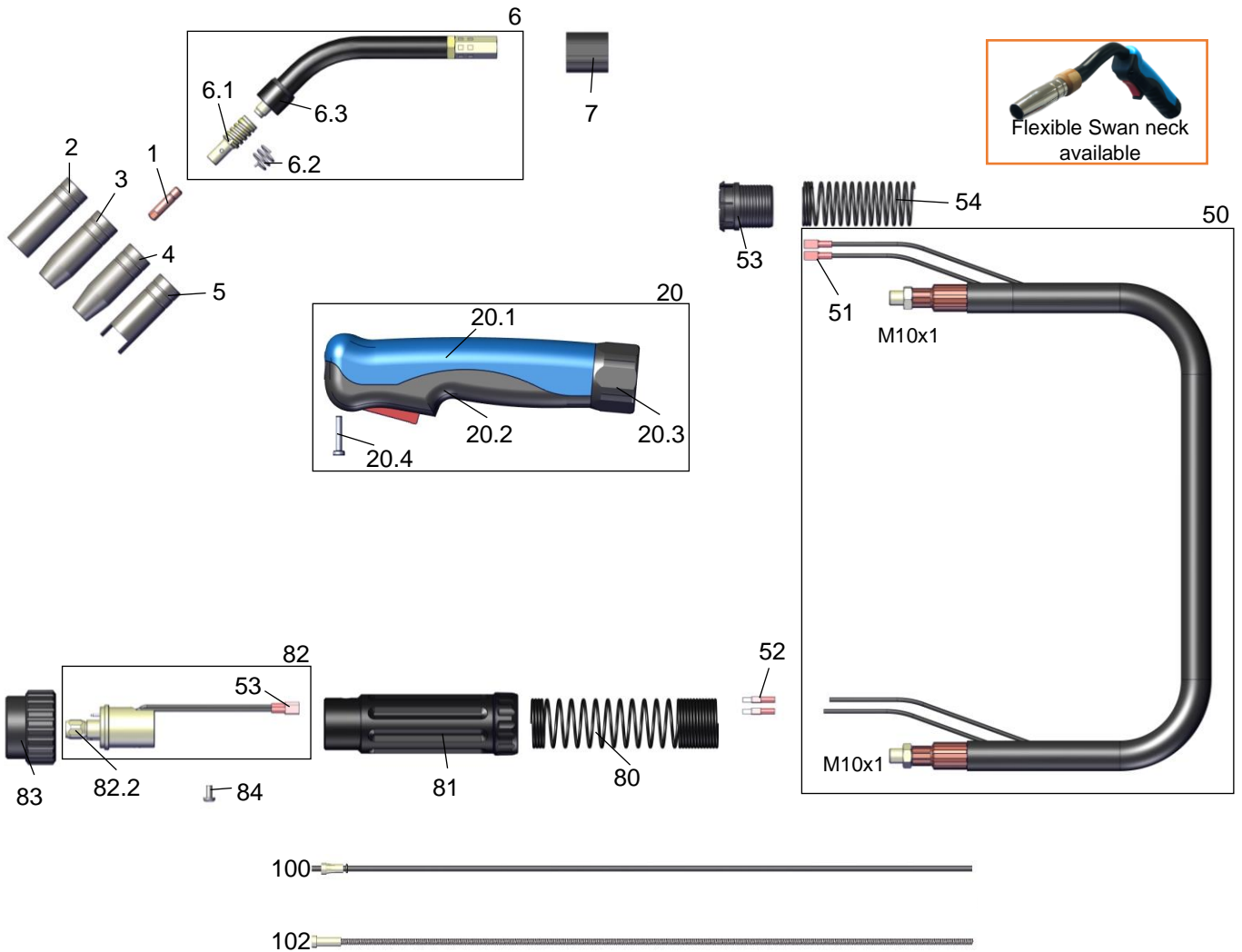


Manuel Welding Torch SB 150G, air cooled

Technical data according to EN 60 974-7

Rating:

CO₂: 180A
Mixed Gas M21: 150A
Duty cycle: @60%
Wire-Ø: 0,6 – 1,0mm



Part Number for complete Welding Torch Standard configuration tip Ø 0,8mm

	3m	4m	5m
SB 150G slip-on nozzle cpl. with micro switch, Euro-connection (Steel Liner 1,5x4,0mm)	2153030	2154030	2155030
SB 150G slip-on nozzle cpl. with blade switch, Euro-connection (Steel Liner 1,5x4,0mm)	2153130	2154130	2154130
SB 150G screw-on nozzle cpl. with micro switch, Euro-connection (Steel Liner 1,5x4,0mm)	2153050	2154050	2155050
SB 150G screw-on nozzle cpl. with blade switch, Euro-connection (Steel Liner 1,5x4,0mm)	2153150	2154150	2154150



Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	21506xx	Contact Tip M6x25, \varnothing in mm / ECu ¹ (PU=10)	50	3001630	Coaxial Cable 16mm ² , 3m
	21576xx	Contact Tip M6x,25 \varnothing in mm / CuCrZr (PU=10)		3001640	Coaxial Cable 16mm ² , 4m
	21566xx	Contact Tip M6x25, \varnothing in mm / für Alu (PU=10)		3001650	Coaxial Cable 16mm ² , 5m
	<i>Contact Tip available in \varnothing 0.6/0.8/0.9/1.0 mm</i>		51	2415304	Female electrical connector (PU=20)
	<i>Please insert wire diameter at xx.</i>		52	2155200	Male electrical connector, insulated (PU=20)
	<i>Example: \varnothing 1,0 mm is: 10; Part.-Nr.: = 2150610</i>		53	2111171	Cable support for Ergo-handle
2	2150801	Gas nozzle, cylind. slip-on NW16 L=53mm (PU=5)	54	2111190	Cable support f. Ergo-handle
	2150811	Gas nozzle, cylind. screw-on NW16 L=53mm (PU=5)	80	2151201	Cable support spring
3	2150802	Gas nozzle, con. Slip-on ¹ NW12 L=53mm (PU=5)	81	2251601	Gun plug housing
	2150812	Gas nozzle, con. Screw-on NW12 L=53mm (PU=5)	82	2151505	Gun Plug Body with Spring Loaded Pins
4	2150803	Gas nozzle, tapered slip-on NW9,5 L=53mm (PU=5)	82.2	2151501	Liner Positioner Nut
5	2150805	Spot Welding Gas Nozzle Slip-on NW16 L=60mm (PU=5)	83	2151700	Plug Nut
	2150815	Spot Welding Gas Nozzle Screw-On NW16 L=60mm (PU=5)	84	0040601	Screw for Gun Plug Body (PU=20)
6	2150100	Swan neck for slip-on Gas nozzle	100	34115X0	PTFE-Liner 1,5x4,0mm blue
	2150101	Swan neck for screw-on Gas nozzle	102	34415X0	Steel-Liner 1,5x4,0mm ¹ coated blue
6.1	2150400	Tip Adapter M6* (PU=5)	<i>Liners available 3m/4m/5m. Please insert length at x. Example: Steel-Liner 4m = 3441540</i>		
6.2	2150500	Nozzle spring (PU=10)			
6.3	2150204	Head Insulator (PU=10)			
ohne Abb.	2150206	Insulating rubber for handle			
7	2150300	Connection body			
20	2111100	Ergo-Handle blue cpl. micro switch			
	2111155	Ergo-Handle blade switch blue			
20.1	2111101A	Ergo-Handle top blue			
20.2	2111101C	Ergo-Handle bottom cpl. with micro switch			
	2111151C	Ergo-Handle bottom cpl. with blade switch			
20.3	2111112	Nut for Ergo-handle			
20.4	2101101	Screw (2) (PU=20)			

¹ Included in standard configuration

* Included in standard configuration