

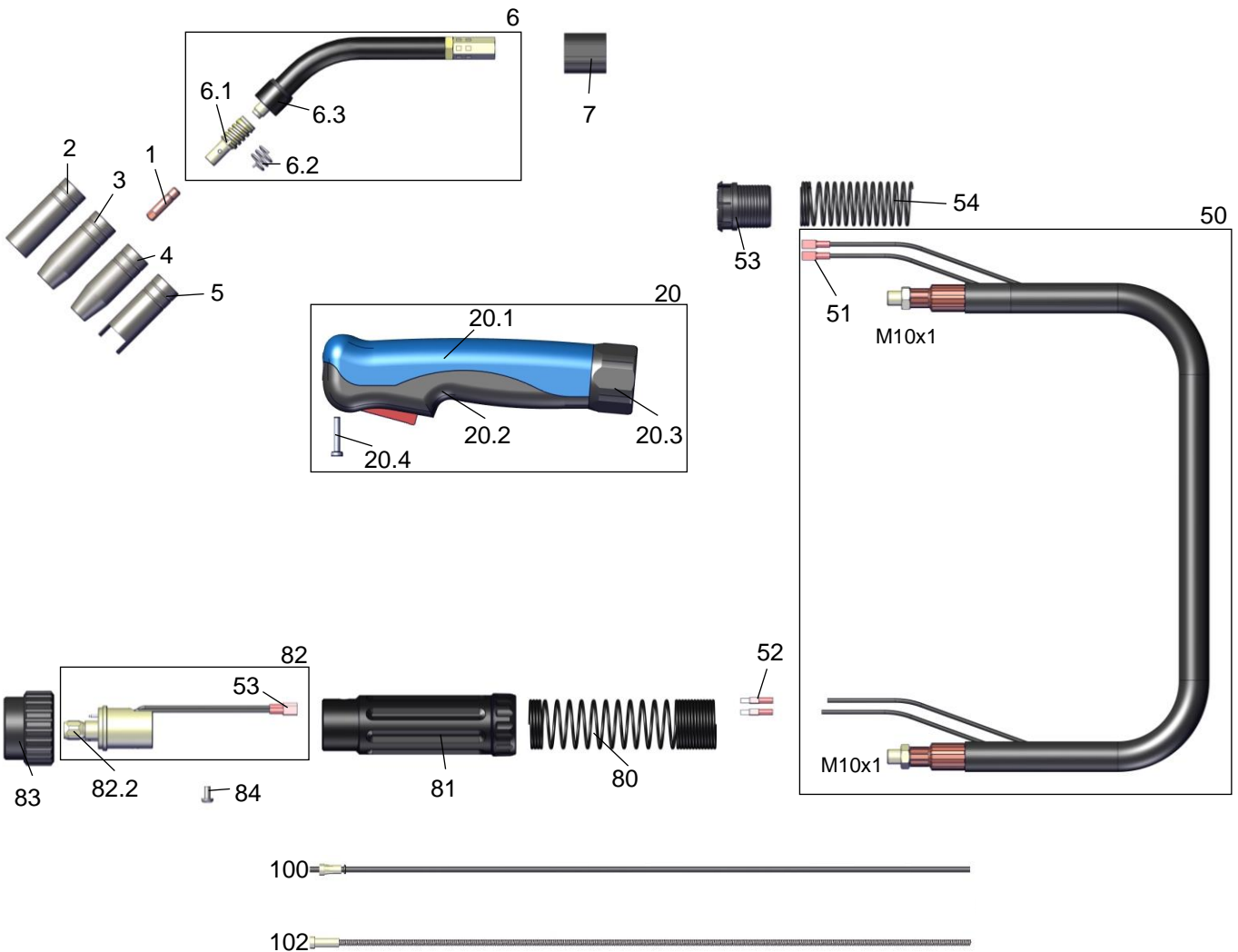


Manual Welding Torch SB 150G Flex, air cooled

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 Flex for slip-on nozzle cpl. with microswitch, euro-connection (Steel liner 1,5x4,0mm)	2153430	2154430	2155430
SB 150G Flex for slip-on nozzle cpl. with bladeswitch, euro-connection (Steel liner 1,5x4,0mm)	2153450	2154450	2155450



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 / for 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>		2415304	Female Electrical Connector 2,8 x 0,8
		<i>Please insert wire diameter at xx.</i>		2155200	Male Electrical Connector, insulated (PU=20)
		<i>Example: \varnothing 1,0 mm is: 10; Part.-Nr.: = 2150610</i>		2111171	Cable support for Ergo-handle
2	2150801	Gas Nozzle, cylind. Slip-on NW16 L=53mm (PU=5)	53	2111190	Cable support spring for handle
	2150811	Gas Nozzle, cylind. Screw-On NW16 L=53mm (PU=5)	54	2151201	Cable support spring
3	2150802	Gas Nozzle, con. Slip-on. ¹ NW12 L=53mm (PU=5)	80	2251601	Gun Plug Housing
	2150812	Gas Nozzle, con. Screw-On NW12 L=53mm (PU=5)	81	2151505	Gun Plug Body with Spring Loaded Pins
4	2150803	Gas Nozzle, tapered Slip-on NW9,5 L=53mm (PU=5)	82	2151501	Liner Positioner Nut
5	2150805	Spot Welding Gas Nozzle Slip-on NW16 L=60mm (PU=5)	82.2	2151700	Plug Nut
	2150815	Spot Welding Gas Nozzle Screw-On NW16 L=60mm (PU=5)	83	0040601	Screw for Gun Plug Body (PU=20)
6	2150104	Swan neck for Slip-on Gas Nozzle	84	34115X0	PTFE Liner 1,5x4,0mm blue
	2150114	Swah neck for Screw-On Gas Nozzle		34415X0	Steel Liner 1,5x4,0mm ¹ coated blue
6.1	2150400	Tip Adapter M6* (PU=5)	100		
6.2	2150500	Nozzle Spring (PU=10)	102		
6.3	2150210	Head Insulator (PU=10)			
ohne Abb.	2150206	Rubber for handle			
7	2150300	Connection Body			
20	2111100	Ergo-handle cpl. with micro-switch			
	2111155	Ergo-handle cpl. with blade switch			
20.1	2111101A	Ergo-Griff Oberschale blau			
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) (VE=20)			

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

¹ Included in standard configuration
* only with Slip-on swan neck