

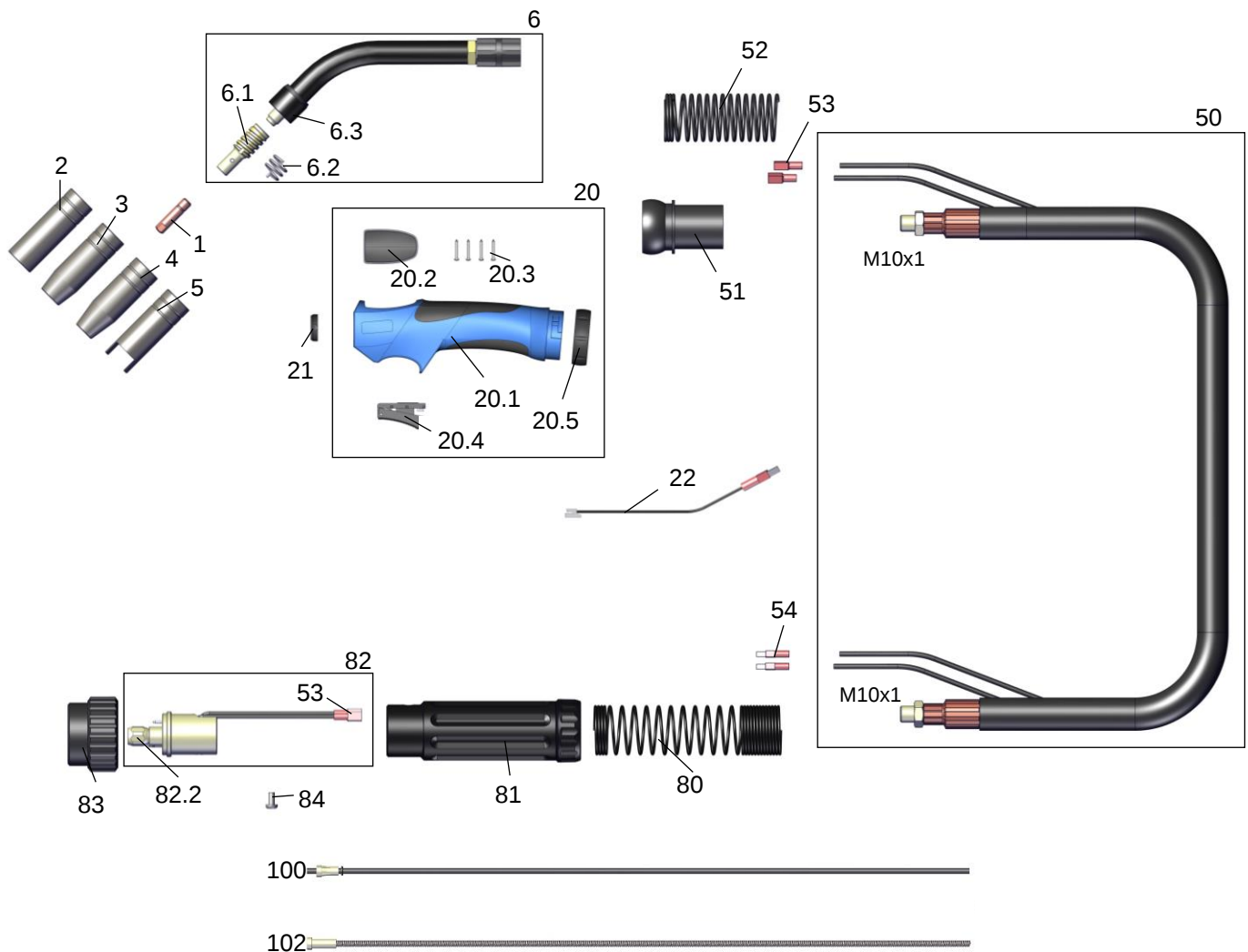


Manual Welding Torch M-AR 150G, air cooled

Technical Data according to EN 60 974-7

Rating:

CO ₂	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
M-AR 150G for slip-on nozzle cpl. with blue handle, Euro-connection (Steel Liner 1,5x4,0mm)	2150M30200	2150M40200	2150M50200
M-AR 150G for slip-on nozzle cpl. with grey handle, Euro-connection (Steel Liner 1,5x4,0mm)	2150M30100	2150M40100	2150M50100
M-AR 150G for screw-on nozzle cpl. with blue handle, Euro-connection (Steel Liner 1,5x4,0mm)	2151M30200	2151M40200	2151M50200



M-AR 150G for screw-on nozzle cpl. with grey handle, Euro-connection (Steel Liner 1,5x4,0mm)

2151M30100

2151M40100

2151M50100

Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	21506xx	Contact Tip M6x25, ø in mm / ECu ¹ (VE=10)	50	3001630	Coaxial Cable 16mm ² , 3m
	21576xx	Contact Tip M6x,25 ø in mm / CuCrZr (VE=10)		3001640	Coaxial Cable 16mm ² , 4m
	21566xx	Contact Tip M6x25, ø in mm / for Alu (VE=10)		3001650	Coaxial Cable 16mm ² , 5m
	<i>Contact Tip available in ø 0.6/0.8/0.9/1.0 mm</i>		51	45050240	Swivel
	<i>Please insert wire diameter at xx.</i>		52	42110119	Cable Support Spring
	<i>Example: ø 1,0 mm ist: 10; Part.-Nr.: = 2150610</i>		53	2155100	Female Electrical Connector, insulated (PU=20)
2	2150801	Gas Nozzle, cylind. Slip-on NW16 L=53mm (PU=5)	54	2155200	Male Electrical Connector, insulated (PU=20)
	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	2150M100	Swan Neck for Slip-on Gas Nozzle	100	34115X0	PTFE Liner 1,5x4,0mm blue
	2150M101	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)			
6.4	2150205	Insulating Hose			
6.5	21140011	Connection Body AR-K2			
20	2114001K	MIG-Handle AR-K2, blue cpl. neutral top			
	2114001K1	MIG-Handle AR-K2, grey cpl. neutral top			
20.1	2114001	MIG-Handle AR-K2, blue, left + right half			
	21140012	MIG-Handle AR-K2, grey, left + right half			
20.2	2114007	Neutral top, AR-K2			
20.3	2114012	Screw for Handle (PU=20)			
20.4	2114006	Trigger cpl. AR-K2			
20.5	2114002	Nut for Handle AR-K2			
21	21140041	Reduction D16, AR-K2			
22	21140062K	AR-K2, 2pol. Female connection with cables			

¹ Included in standard configuration

* only with Slip-on swan neck