



Manual Welding Torch M-AR 380G, air cooled

Technical Data according to EN 60 974-7

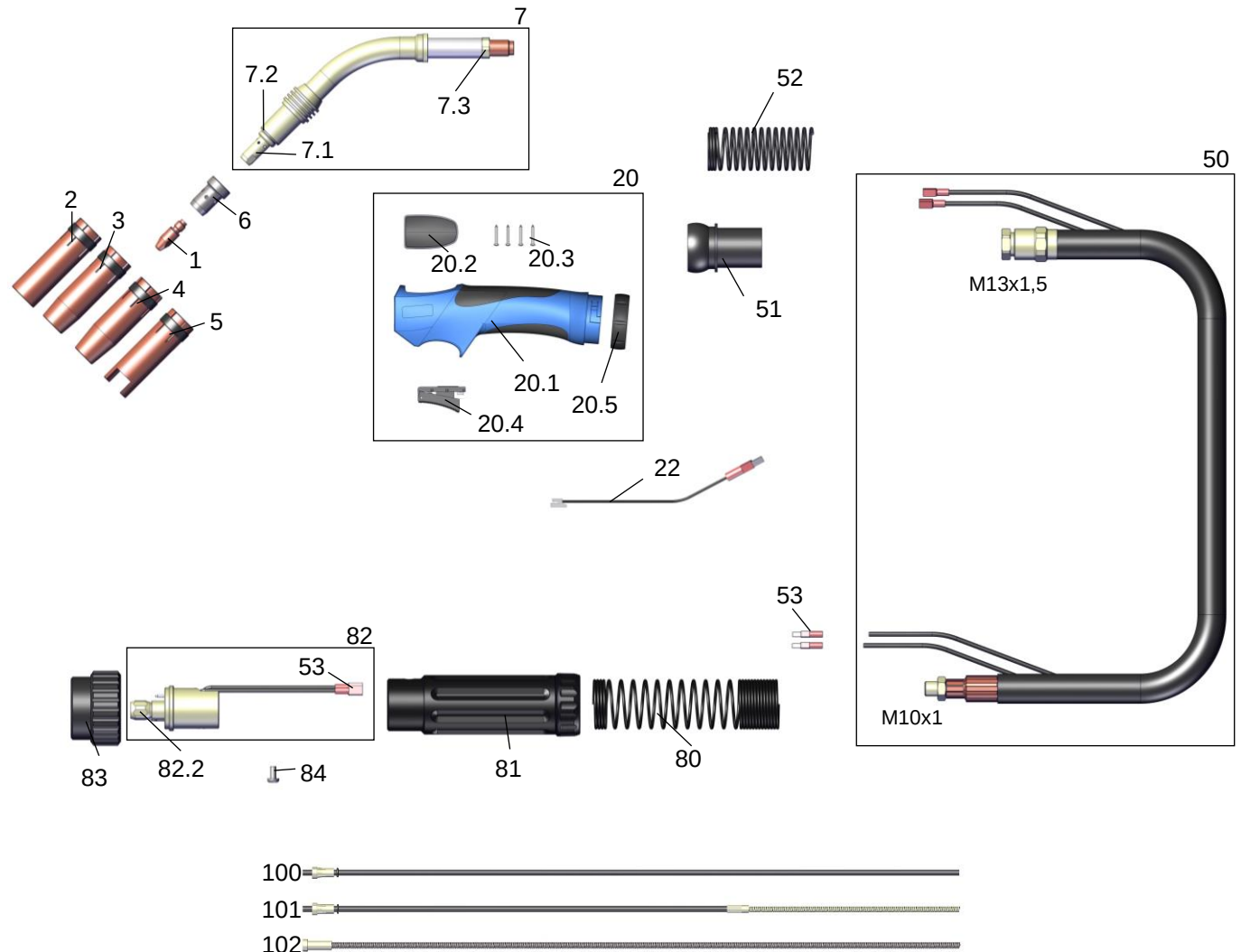
Rating:

CO₂: 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
M-AR 380G cpl. with blue handle, Euro-connection (Steel Liner 2,0x4,0mm)	2380M30200	2380M40200	2380M50200
M-AR 380G cpl. with grey handle, Euro-connection (Steel Liner 2,0x4,0mm)	2380M30100	2380M40100	2380M50100



Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	24106xx	Contact Tip M8x30, ø in mm / ECu ¹ (PU=10)	50	3005030M	Coaxial Cable 50mm ² /3m with special connector
	24176xx	Contact Tip M8x30, ø in mm / CuCrZr (PU=10)		3005040M	Coaxial Cable 50mm ² /4m with special connector
	24166xx	Contact Tip M8x30, ø in mm / für Alu (PU=10)		3005050M	Coaxial Cable 50mm ² /5m with special connector
	<i>Tips available ø 0.8/0.9/1.0/1.2/1.4/1.6 mm</i> <i>Please insert wire diameter at xx</i> <i>Example: ø 1,2 mm is: 12; Part-No: = 2410612</i>		50.1	2155100	Female Electrical Connector, insulated (PU=20)
			51	45050240	Swivel
2	2410801	Gas Nozzle cylind. NW19 L=76mm (PU=5)	52	42110119	Cable Support Spring
3	2410802	Gas Nozzle, con. NW16 L=76mm ¹ (PU=5)	53	2155200	Male Electrical Connector, insulated (PU=20)
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
6	2410702	Gas Diffuser, white ¹ (PU=5)	82	2151505	Gun Plug Body with Spring Loaded Pins
	2410700	Gas Diffuser, black (PU=5)	82.2	2151501	Liner Positioner Nut
7	2380M100	Swan Neck M-AR 380G	83	2151700	Plug Nut
7.1	2380408	Tip Adapter M8 ¹ (PU=5)	84	0040601	Screw for Gun Plug Body (PU=20)
7.2	2380202	Insulator (PU=10)			
7.3	0000F29	Nut 13x1,5 (PU=5)	100	34120X0	PTFE-Liner 2,0x4,0mm / Xm red
				34727X0	PTFE-Liner 2,7x4,7mm / Xm yellow
20	2114001K	MIG-Handle AR-K2, blue cpl. neutral top	101	35220X0K	Combi-PA-Liner 2,0x4,0mm / Xm anthracite
	2114001K1	MIG-Handle AR-K2, grey cpl. neutral top		35323X0K	Combi-PA- Liner 2,3x4,7mm / Xm anthracite
20.1	2114001	MIG-Handle AR-K2, blue, left + right half	102	34420X0	Steel Liner 2,0x4,0mm / Xm ¹ coated red
	21140012	MIG-Handle AR-K2, grey, left + right half		34425X0	Steel Liner 2,5x4,0mm / Xm coated yellow
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			
22	21140062K	Reduction D16, AR-K2			

Liners available in 3m/4m/5m. Please insert length at X.
Example: Steel Liner 4m = 3442040

¹ Included in standard configuration