MIG/MAG torch PRO501/401w PLUS

MIG/MAG, GMAW, 131,135

Technical data according to IEC60974-7

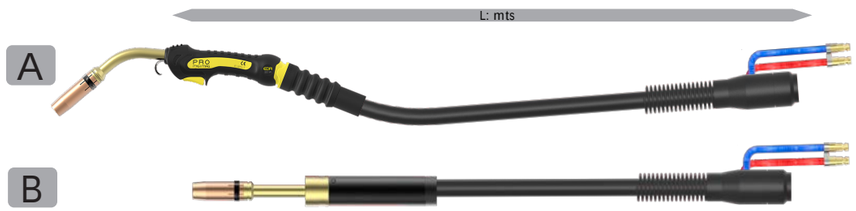


- Liquid cooling
- 500A with CO2 -100%
- 425 A with mix M21 (ISO14175) -100%
- diameter of wire 1.0-1.6 mm
- Recommeded gas flow 8-20 l/min

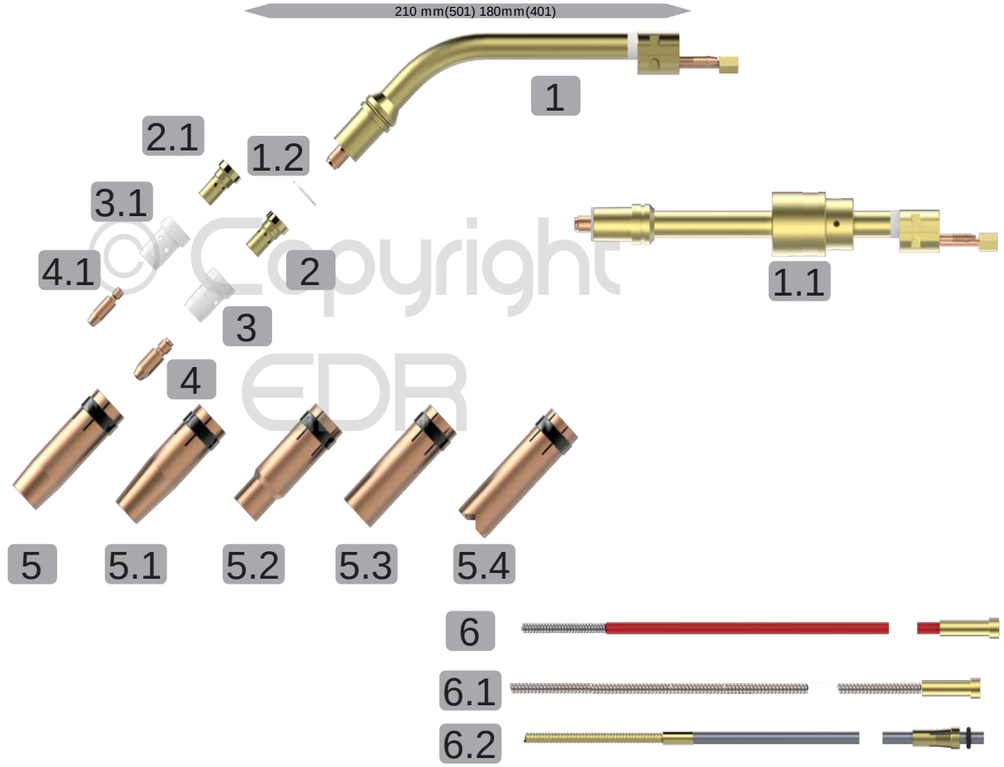
With pulsed arc the intensity is reduced by 35%

High power torch for production work of moderate to strong intensity, the Liquid cooling allows for long work cycles.

Standard configuration measures.



Pos.	CODE	TYPE	Min. Q.
A	M50.2000	Torch PRO501w PLUS-2mts euro connector (alum guide)	1
	M50.3000	Torch PRO501w PLUS-3mts euro connector	1
	M50.4000	Torch PRO501w PLUS-4mts euro connector	1
	M50.5000	Torch PRO501w PLUS-5mts euro connector	1
	M50.6000	Torch PRO501w PLUS-6mts euro connector	1
	M40.2000	Torch PRO401w PLUS-2mts euro connector (alum guide)	1
	M40.3000	Torch PRO401w PLUS-3mts euro connector	1
	M40.4000	Torch PRO401w PLUS-4mts euro connector	1
	M40.5000	Torch PRO401w PLUS-5mts euro connector	1
	M40.6000	Torch PRO401w PLUS-6mts euro connector	1
B	M50.2100	Torch 180º AUT501w-2mts euro connector (alum guide)	1
	M50.3100	Torch 180º AUT501w-3mts euro connector	1
	M50.4100	Torch 180º AUT501w-4mts euro connector	1
	M50.2200	Torch 45º AUT501w-2mts euro connector (alum guide)	1
	M50.3200	Torch 45º AUT501w-3mts euro connector	1
	M50.4200	Torch 45º AUT501w-4mts euro connector	1



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Pos.	CODE	TYPE	Min. Q.
1	M50.0001	Neck PRO501w PLUS	1
	M40.0001	Neck PRO401w PLUS	1
1.1	M50.0011	Neck AUT501w 180º	1
	M50.0021	Neck AUT501w 45º	1
1.2	M50.0101	Neck insulating washer	10
2	M50.0003	Tip holder PRO501w M8	5
2.1	M50.0013	Tip holder PRO501w M6	5
3	M50.0002	Diffuser PRO501w	10
3.1	M50.0012	Diffuser ceramic PRO501w	10
4	M08.0410	Contact tip M8x30 1.0mm	25
	M08.0412	Contact tip M8x30 1.2mm	25
	M08.0416	Contact tip M8x30 1.6mm	25
	M08.1410	Contact tip M8x30 1.0mm CuCrZr	25
	M08.1412	Contact tip M8x30 1.2mm CuCrZr	25
	M08.1416	Contact tip M8x30 1.6mm CuCrZr	25
4.1	M06.0408	Contact tip M6x28 0.8mm	25
	M06.0410	Contact tip M6x28 1.0mm	25
	M06.0412	Contact tip M6x28 1.2mm	25
	M06.1408	Contact tip M6x28 0.8mm CuCrZr	25
	M06.1410	Contact tip M6x28 1.0mm CuCrZr	25
	M06.1412	Contact tip M6x28 1.2mm CuCrZr	25
5	M50.0500	Nozzle 501w L76xØ24xØ16mm HD (2.5mm)	5
5.1	M50.0501	Nozzle 501w L76xØ24xØ14mm HD (2.5mm)	5
5.2	M50.0502	Nozzle 501w L76xØ24xØ15mm HD (2.5mm)	5
5.3	M50.0503	Nozzle 501w L76xØ24xØ19mm HD (2.5mm)	5
5.4	M50.0504	Nozzle 501w L85XØ24xØ20mm	5
6	M99SR03R	Guide red L3600xØ4.6xØ2.0mm (1.0-1.2mm)	1
	M99SR04R	Guide red L4600xØ4.6xØ2.0mm (1.0-1.2mm)	1
	M99SR05R	Guide red L5600xØ4.6xØ2.0mm (1.0-1.2mm)	1
6.1	M45SR03	Guide nude L3600xØ4.6xØ2.2mm (1.2-1.6mm) HD	1
	M45SR04	Guide nude L4600xØ4.6xØ2.2mm (1.2-1.6mm) HD	1
	M45SR05	Guide nude L5600xØ4.6xØ2.2mm (1.2-1.6mm) HD	1
6.2	M99SA102	Guide for Alum L2700xØ4.5xØ2.5mm (1.2-1.6mm)	1
	M99SA103	Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm)	1
	M99SA104	Guide for Alum L4700xØ4.5xØ2.5mm (1.2-1.6mm)	1