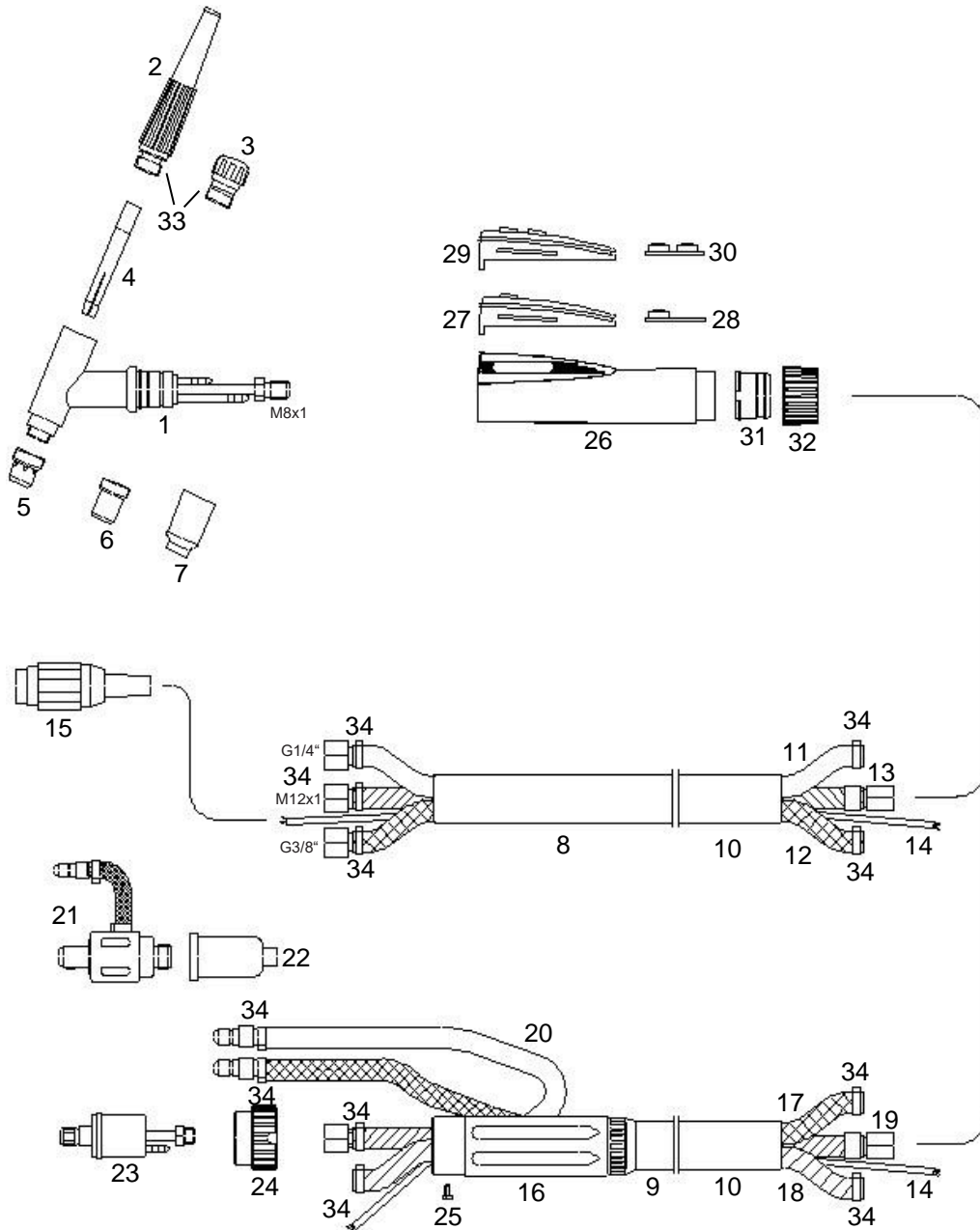




Manual Welding Torch ABW 400 W, water cooled

Technical data according to EN 60 974-7

Rating: 400A DC
320A AC
Duty cycle: @60%
Tungsten electrodes: Ø1,0 – 6,4mm





Part Number for complete Welding Torch

Part No.	4m	8m
ABW 400 W, Single Connection and Tuchel Plug 3-pole	1044001	1048001
ABW 400 W, Gun Plug Body WZ0 and Tuchel Plug 3-pole	1044003	1048003
ABW 400 W, Gun Plug Body WTW-5	1044002	1048002

Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	1040100	Torch Body ABW 400	12	1184440	Water Inlet Hose 4m (Single Connection)
2	1040200	Back Cap long		1184480	Water Inlet Hose 8m (Single Connection)
3	1040202	Back Cap short	13	1044007	Power/Water-Cable 4m (Single Connection)
4	10405xx	Collet \varnothing in mm		1048007	Power/Water-Cable 8m (Single Connection)
		<i>Collets available in \varnothing/1.0/1.6/2.4/3.2/4.0/4.8/6.4 mm</i>	14	0275400	Control Cable 4m
		<i>Please insert wire diameter at xx.</i>		0275800	Control Cable 8m
		<i>Example: \varnothing 1,0 mm is: 10; Part-No.: = 1040510</i>	15	T3008002	Tuchel Plug 3-pole
5	1040664	Collet Body		T3012002	Tuchel Plug 5-pole
6	10423xx	Collet Body with Gas Lens 1,0mm	16	2411600	Gun Plug Housing
		<i>Collet Body available in \varnothing/1.0/1.6/2.4/3.2/4.0 mm</i>	17	1184740	Gas Hose 4m (WTW-WZ0)
		<i>Please insert wire diameter at xx</i>		1184780	Gas Hose 8m (WTW-WZ0)
		<i>Example: \varnothing 1,0 mm is: 10; Part-No.: = 1042310</i>	18	1184540	Water Inlet Hose (WTW-WZ0)
7	1210704	Ceramic Gas Nozzle Gr. 4		1184580	Water Inlet Hose (WTW-WZ0)
	1210705	Ceramic Gas Nozzle Gr. 5	19	1044008	Power/Water-Cable 4m (WTW-WZ0)
	1210706	Ceramic Gas Nozzle Gr. 6		1048008	Power/Water-Cable 8m (WTW-WZ0)
	1210707	Ceramic Gas Nozzle Gr. 7	20	2414705	Water Outlet Hose 0,55m cpl.
	1210708	Ceramic Gas Nozzle Gr. 8	21	3595114	Plug SK 50 cpl. Hose Nipple
8	1044004	Cable Assembly 4m (Single Connection)	22	0331022	Insulation Sleeve
	1048004	Cable Assembly 8m (Single Connection)	23	3000306	Gun Plug Body WZ0
9	1044005	Cable Assembly 4m (WZ0)	24	2151700	Plug Nut
	1048005	Cable Assembly 8m (WZ0)	25	0040601	Screw
10	5202540	Cover Hose 4m	26	1172611	Handle Tube
	5202580	Cover Hose 8m	27	1172621	Trigger Insert Single Switch
11	1184640	Gas Hose 4m (Single Connection)			
	1184680	Gas Hose 8m (Single Connection)			



Pos.	Part No.	Description	Pos.	Part No.	Description
28	1172604	Single Switch PCB			
29	1172622	Trigger Insert Double Switch			
30	1172305	Double Switch PCB			
31	1172613	Cable Support			
32	1172612	Nut for Handle Tube			
33	0122500	O-Ring			
34	0321100	Single Ear Clamp 10,0			