

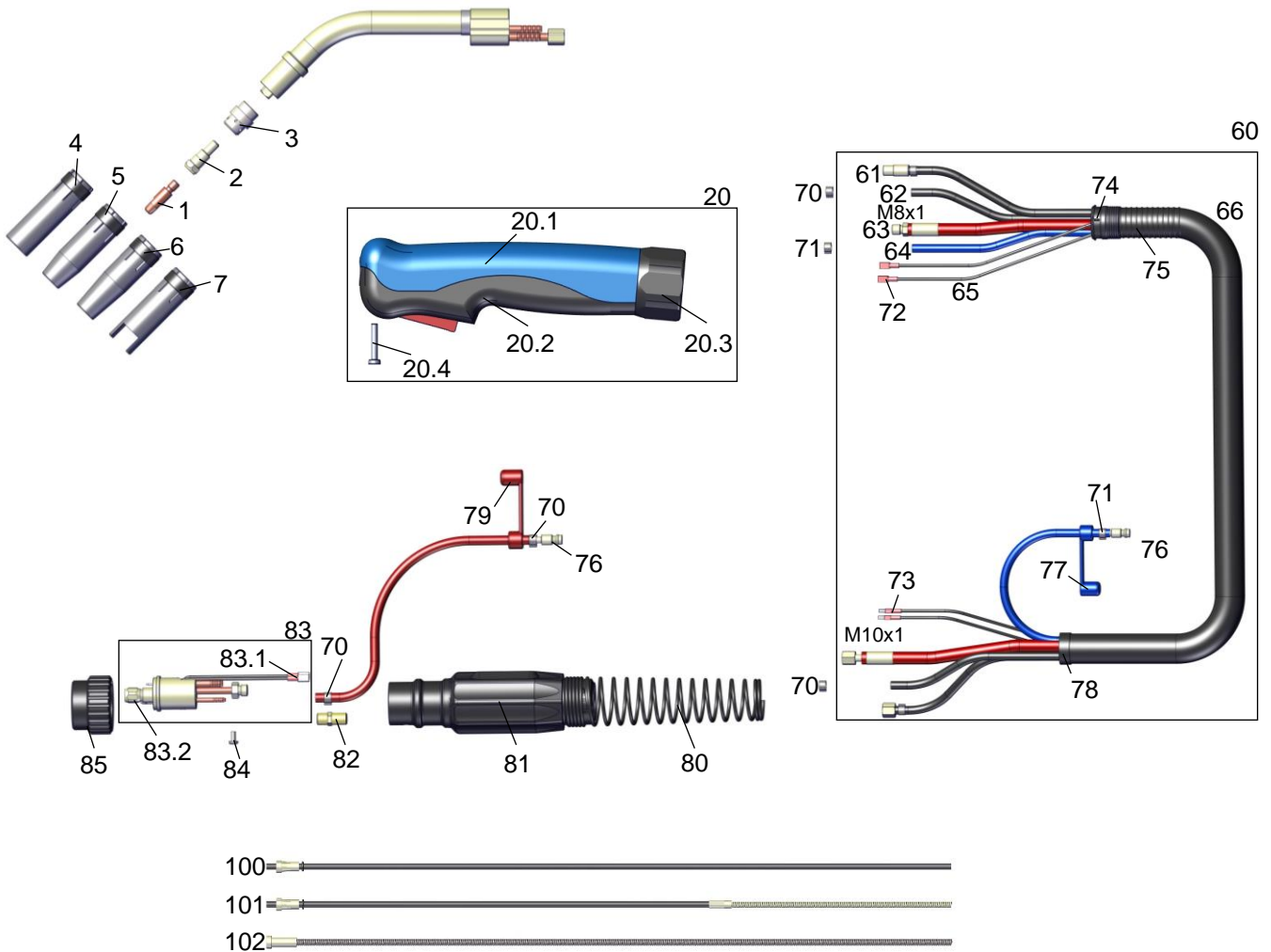


Manual Welding Torch SB 240W, water cooled

Technical data according to EN 60 974-7

Rating:

CO ₂ :	300A
Mixed Gas M21	270A
Duty Cycle:	@100%
Wire-Ø:	0,8 – 1,2mm



Part Number for complete Welding Torch

Standard configuration tip Ø 1,0mm

	3m	4m	5m
SB 240W cpl. with microswitch and Euro-connection (Steel liner 2,0x4,5mm)	2213030	2214030	2215030
SB 240W cpl. with bladeswitch and Euro-connection (Steel liner 2,0x4,5mm)	2213050	2214050	2215050



Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	22506xx	Contact Tip M6x28, \varnothing in mm / ECu (PU=10)	60	2413930	Cable assembly 3m cpl.
	22576xx	Contact Tip M6x28, \varnothing in mm / CuCrZr (PU=10)		2413940	Cable assembly 4m cpl.
	22566xx	Contact Tip M6x28, \varnothing in mm / für Alu (PU=10)		2413950	Cable assembly 5m cpl.
	<i>Contact Tips available in \varnothing 0.8/0.9/1.0/1.2 mm Please insert wire diameter at xx. Example: \varnothing 1,0 mm is: 10; Art.-Nr.: = 2250610</i>		61	2514630	Outer Liner 3m cpl.
				2514640	Outer Liner 4m cpl.
2	2240406	Tip Adapter M6 short ¹ (PU=10)		2514650	Outer Liner 5m cpl.
3	2240702	Gas Diffuser, white ¹ (PU=10)	62	0550111	Gas hose \varnothing 4,0x1,5 (PU=100m)
	2240700	Gas Diffuser, black (PU=10)	63	2414130	Power Cable cpl. 3m
4	2240801	Gas Nozzle, cylind. NW17 L=63,5mm (PU=5)		2414140	Power Cable cpl. 4m
5	2240802	Gas Nozzle, con. ¹ NW12,5 L=63,5mm (PU=5)		2414150	Power Cable cpl. 5m
6	2240803	Gas Nozzle, tapered NW12,5 L=63,5mm (PU=5)	64	0550105	Water Hose blue \varnothing 5,0x1,5, (PU=100m)
7	2240805	Spot Welding Gas Nozzle NW17 L=63,5mm (PU=5)	65	2414430	Control Cable 3m cpl.
8	2210100	Torch neck SB 240W		2414440	Control Cable 4m cpl.
				2414450	Control Cable 5m cpl.
20	2111100	Ergo-Handle blue cpl. Mikro	66	2414530	Cover Hose cpl. 3m
	2111155	Ergo-Handle Blade Switch blue		2414540	Cover Hose cpl. 4m
20.1	2111101A	Ergo-Handle top blue		2414550	Cover Hose cpl. 5m
20.2	2111101C	Ergo-Handle bottom cpl. with micro switch	70	03210871	Single Ear Clamp D=8,7 (PU=10)
	2111151C	Ergo-Handle Bottom cpl. with Bladeswitch	71	03211001	Single Ear Clamp D=10,0 (PU=10)
20.3	2111112	Ergo Handle Nut	72	2415304	Female Electrical Connector (PU=20)
20.4	2101101	Screw (2 needed) (PU=20)	73	2155200	Male Electrical Connector, insulated (PU=20)
			74	2111171	Cable Support gas for Ergo-Handle
			75	2111195	Cable Support Spring Ergo-water
			76	2990800	Water Hose Nipple (PU=10)
			77	45050339	Waterstop blue (PU=10)
			78	2411201	Cable Support
			79	45050340	Waterstop red (PU=10)

¹ Included in standard configuration



Pos.	Part No.	Description	Pos.	Part No.	Description
80	2411611	Cable Support Spring	100	34115X0	PTFE-Liner 1,5x4,0mm / X _m
81	2411600S1	Gun Plug Housing,without Nut		34120X0	PTFE- Liner 2,0x4,0mm / X _m
82	2411501	Threaded Nipple		34727X0	PTFE- Liner 2,7x4,7mm / X _m
83	2411505	Central plug water-cooled, spring loaded pins		35120X0	Carbon-PTFE- Liner 2,0x4,0mm / X _m
83.1	2155100	Female Electrical Connector, insulated (PU=20)		35127X0	Carbon -PTFE- Liner 2,7x4,7mm / X _m
83.2	2151501	Liner Positioner Nut		35220X0	PA- Liner 2,0x4,0mm / X _m
84	0040601	Screw (1) (VE=10)		35323X0	PA- Liner 2,3x4,7mm / X _m
85	2151700	Plug Nut		35327X0	PA- Liner 2,7x4,7mm / X _m
			101	34115X0K	PTFE-Combi-Liner 1,5x4,0mm / X _m
				34120X0K	PTFE-Combi-Liner 2,0x4,0mm / X _m
				34727X0K	PTFE-Combi-Liner 2,7x4,7mm / X _m
				35120X0K	Carbon-PTFE-Combi-Liner 2,0x4,0mm / X _m
				35127X0K	Carbon-PTFE- Combi-Liner 2,7x4,7mm / X _m
				35320X0K	PA-Combi-liner 2,0x4,0mm / X _m
				35323X0K	PA-Combi-liner 2,3x4,7mm / X _m
				35327X0K	PA-Combi-liner 2,7x4,7mm / X _m
			102	34015X1	Steel-Liner 1,5x4,0mm / X _m
				34520X1	Steel-Liner 2,0x4,5mm / X _m ¹
				34525X1	Steel-Liner 2,5x4,5mm / X _m

*Liners available in 3m/4m/5m length. Please insert length at X.
Example: Steel-Liner 4m = 344204 1*

¹ Included in standard configuration