

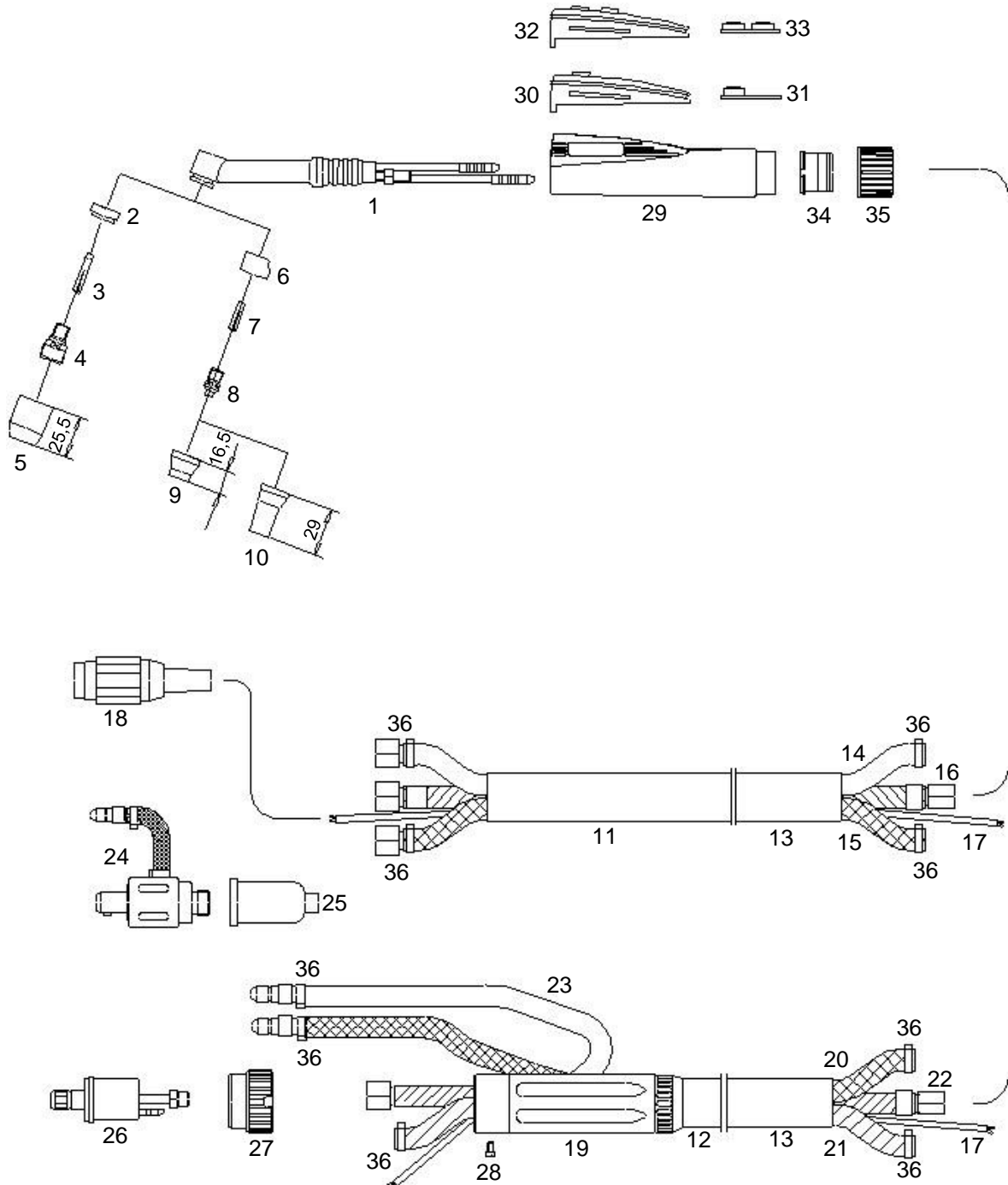


## Manual Welding Torch SR 24W, water cooled



### Technical data according to EN 60 974-7

Rating: 140A DC  
125A AC  
Duty cycle: @100%  
Tungsten electrodes: Ø0,5 – 2,4mm





### Part Numbers for complete Welding Torch

Part No.	4m	8m
DD-Handle Tube, EA and Tuchel Plug 3-pole	12441910	12481910
DD-Handle Tube, ZA GZ0 and Tuchel 3-pole	12443910	12483910

### Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	1240103	Torch Body SR 24W	9	1240704	Ceramic Gas Nozzle #4
2	1242200	Insulator for Gas Lens		1240705	Ceramic Gas Nozzle #5
3	12415xx	Collet for Gas Lens		1240706	Ceramic Gas Nozzle #6
		<i>Collets available in <math>\varnothing</math> 0.5/1.0/1.6/2.4 mm Please insert Gas Lens diameter at xx. Example: <math>\varnothing</math> 1.0 mm is: 10; Part-No.: = 1241510</i>	10	124041	Ceramic Gas Nozzle #4, 29mm lang
4	1202305	Collet Body with Gas Lens 0,5 mm		12407061	Ceramic Gas Nozzle #6, 29mm lang
	1202310	Collet Body with Gas Lens 1,0 mm	11	1204040	Cable Assembly 4 m (Single Connection)
	1202316	Collet Body with Gas Lens 1,6 mm		1204080	Cable Assembly 8 m (Single Connection)
	1202324	Collet Body with Gas Lens 2,4 mm	12	1204041	Cable 4 m (WTW-WZ0)
5	1202404	Ceramic Gas Nozzle #4		1204081	Schlauchpaket 8 m (WTW-WZ0)
	1202405	Ceramic Gas Nozzle #5	13	5202540	Cover Hose 4 m
	1202406	Ceramic Gas Nozzle #6		5202580	Cover Hose 8 m
	1202407	Ceramic Gas Nozzle #7	14	1204340	Gas Hose 4 m (Single Connection)
	1202408	Ceramic Gas Nozzle #8		1204380	Gas Hose 8 m (Single Connection)
6	1241100	Insulator	15	1204142	Water Inlet Hose 4 m (Single Connection)
7	12405xx	Collet		1204182	Water Inlet Hose 8 m (Single Connection)
		<i>Collets available in <math>\varnothing</math> 0.5/1.0/1.6/2.4 mm Please insert Gas Lens diameter at xx. Example: <math>\varnothing</math> 1.0 mm is: 10; Part-No.: = 1240510</i>	16	1204142	Power / Water-Cable 4 m (Single Connection)
8	1240605	Collet Body 0,5 mm		1204182	Power / Water-Cable 8 m (Single Connection)
	1240610	Collet Body 1,0 mm	17	0275400	Control Cable 4 m
	1240616	Collet Body 1,6 mm		0275800	Control Cable 8 m
	1240624	Collet Body 2,4 mm	18	T3008002	Tuchel Plug 3-pole
				T3012002	Tuchel Plug 5-pole
			19	2411600	Gun Plug Housing, 3 pieces



Pos.	Part No.	Description	Pos.	Part No.	Description
20	1204242	Water Inlet Hose 4 m (WTW/WZ0)			
	1204282	Water Inlet Hose 8 m (WTW/WZ0)			
21	1204342	Gas Hose 4 m (WTW/WZ0)			
	1204382	Gas Hose 8 m (WTW/WZ0)			
22	1204143	Power / Water-Cable 4 m (WTW/WZ0)			
	1204183	Power / Water-Cable 8 m (WTW/WZ0)			
23	2414705	Water Outlet Hose 0,55 m, cpl.			
24	3595114	Plug SK 50, cpl. with Hose Nipple			
25	0331022	Insulation Sleeve			
26	3000306	Gun Plug Body WZ0			
27	2151700	Plug Nut			
28	0040601	Screw			
29	1172601	Handle Tube			
30	1172621	Trigger Insert Single Switch			
31	1172604	Single Switch PCB			
32	1172622	Trigger Insert Double Switch			
33	1172305	Double Switch PCB			
34	1172603	Cable Suppprt			