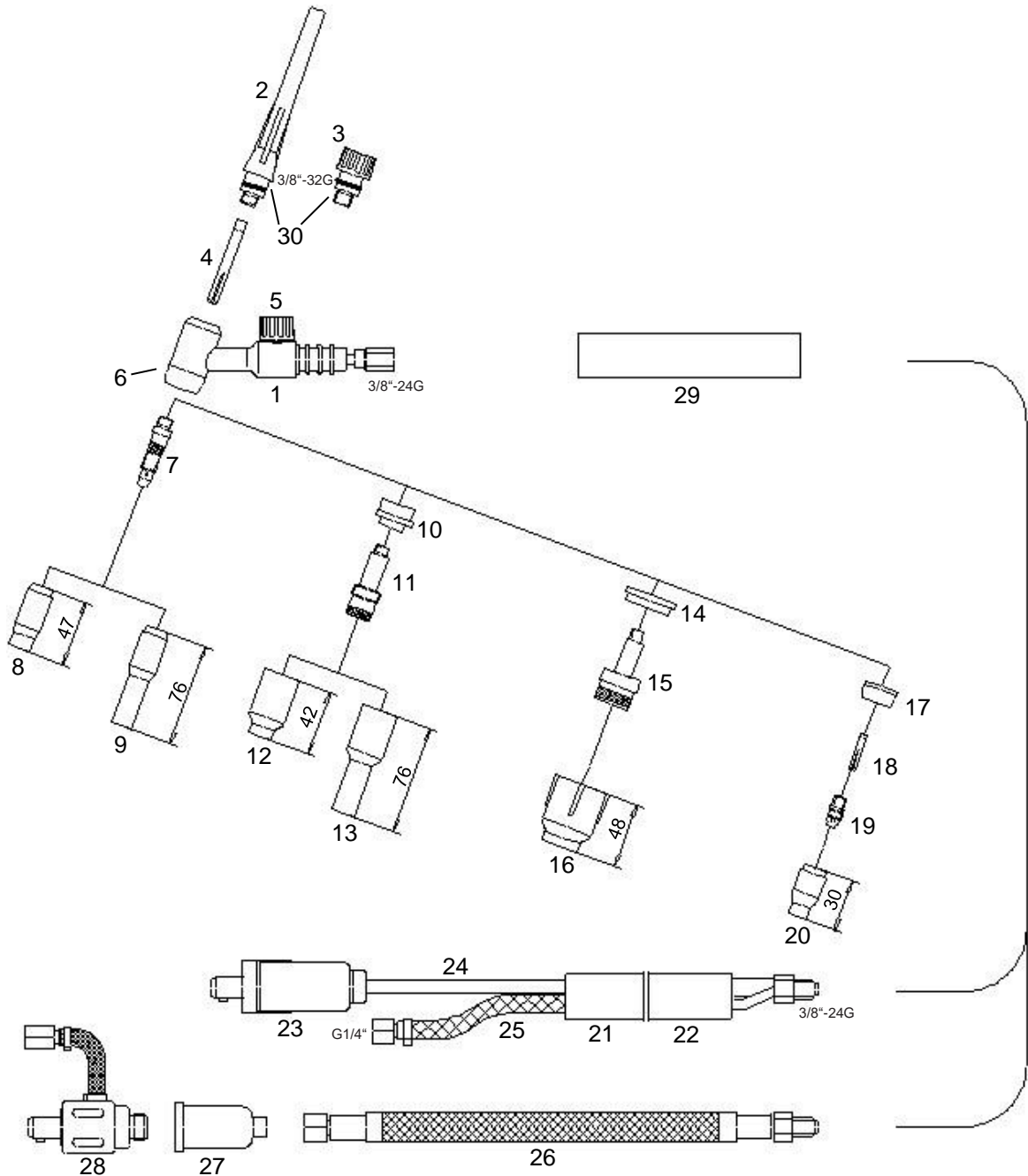




Manual Welding Torch SR 17V, air cooled

Technical data according to EN 60 974-7

Rating: 140A DC
100A AC
Duty Cycle: @ 35%
Tungsten electrodes: Ø0,5 – 2,4mm





Part Number for complete Welding Torch

Part No.	4m	8m
Single Connection and Valve	1174005	1178005
Power / Gas-Cable and Valve	1174006	1178006

Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	1171001	Torch Body SR 9V	10	1172200	Insulator for Gas Lens
2	1170301	Back Cap, long	11	1182310	Collet Body with Gas Lens 1,0 mm
3	1170401	Back Cap, short		1182316	Collet Body with Gas Lens 1,6 mm
4	11704xx	Collet		1182324	Collet Body with Gas Lens 2,4 mm
		<i>Collets available in \varnothing 1.0/1.6/2.4/3.2 mm</i>		1182332	Collet Body with Gas Lens 3,2 mm
		<i>Please insert wire diameter at xx.</i>	12	1210704	Ceramic Nozzle Size 4 for Gas Lens
		<i>Example: \varnothing 1.0 mm is 10; Part-No. = 1170410</i>		1210705	Ceramic Nozzle Size 5 for Gas Lens
5	1170112	Valve Set		1210706	Ceramic Nozzle Size 6 for Gas Lens
6	1172200	Insulator		1210707	Ceramic Nozzle Size 7 for Gas Lens
7	1180610	Collet Body 1,0 mm		1210708	Ceramic Nozzle Size 8 for Gas Lens
	1180616	Collet Body 1,6 mm	13	54N17L	Ceramic Nozzle Size 4 for Gas Lens 76mm long
	1180624	Collet Body 2,4 mm		54N16L	Ceramic Nozzle Size 5 for Gas Lens 76mm long
	1180632	Collet Body 3,2 mm		54N15L	Ceramic Nozzle Size 7 for Gas Lens 76mm long
8	1170704	Ceramic Nozzle Size 4		54N14L	Ceramic Nozzle Size 8 for Gas Lens 76mm long
	1170705	Ceramic Nozzle Size 5	14	54N63	Insulator for big Gas Lens
	1170706	Ceramic Nozzle Size 6	15	45V0204	Big Gas Lens 1,0
	1170707	Ceramic Nozzle Size 7		45V116	Big Gas Lens 1,6
	1170708	Ceramic Nozzle Size 8		45V64	Big Gas Lens 2,4
	1170710	Ceramic Nozzle Size 10		995795	Big Gas Lens 3,2
	1170712	Ceramic Nozzle Size 12		45V63	Big Gas Lens 4,0
9	10N50L	Ceramic Nozzle Size 4 / 76 mm long	16	57N75	Ceramic Nozzle Size 6 for big Gas Lens
	10N49L	Ceramic Nozzle Size 5 / 76 mm long		57N74	Ceramic Nozzle Size 8 for big Gas Lens
	10N48L	Ceramic Nozzle Size 6 / 76 mm long		53N88	Ceramic Nozzle Size 10 for big Gas Lens
	10N47L	Ceramic Nozzle Size 7 / 76 mm long		53N87	Ceramic Nozzle Size 12 for big Gas Lens
	10N46L	Ceramic Nozzle Size 8 / 76 mm long			



Pos.	Part No.	Description	Pos.	Part No.	Description
17	18CG20	Insulator			
18	10N22S	Collet short 1,0 mm			
	10N23S	Collet short 1,6 mm			
	10N24S	Collet short 2,4 mm			
	10N25S	Collet short 3,2 mm			
19	17CB20	Collet Body short, 1,0 - 3,2 mm			
20	1200704	Ceramic Nozzle Size 4			
	1200705	Ceramic Nozzle Size 5			
	1200706	Ceramic Nozzle Size 6			
	1200707	Ceramic Nozzle Size 7			
	1200708	Ceramic Nozzle Size 8			
	1200710	Ceramic Nozzle Size 10			
21	1174007	Cable Assembly 4 m (Single connection)			
	1178007	Cable Assembly 8 m (Single connection)			
22	5202040	Cover Hose 4 m			
	5202080	Cover Hose 8 m			
23	3001201	Dinse Plug SKM 25			
24	1171640	Power Cable 16mm ² 4 m			
	1171680	Power Cable 16mm ² 8 m			
25	1265840	Gas Hose, cpl. 4 m			
	1265880	Gas Hose, cpl. 8 m			
26	1174141	Power / Gas-Cable 4 m (Single connection)			
	1174181	Power / Gas-Cable 8 m (Single connection)			
27	0331022	Gun Plug Housing			
28	3595012	Plug SK 25 kpl. G 1/4"			
29	1170302	Handle Tube			
30	0092001	O-Ring			