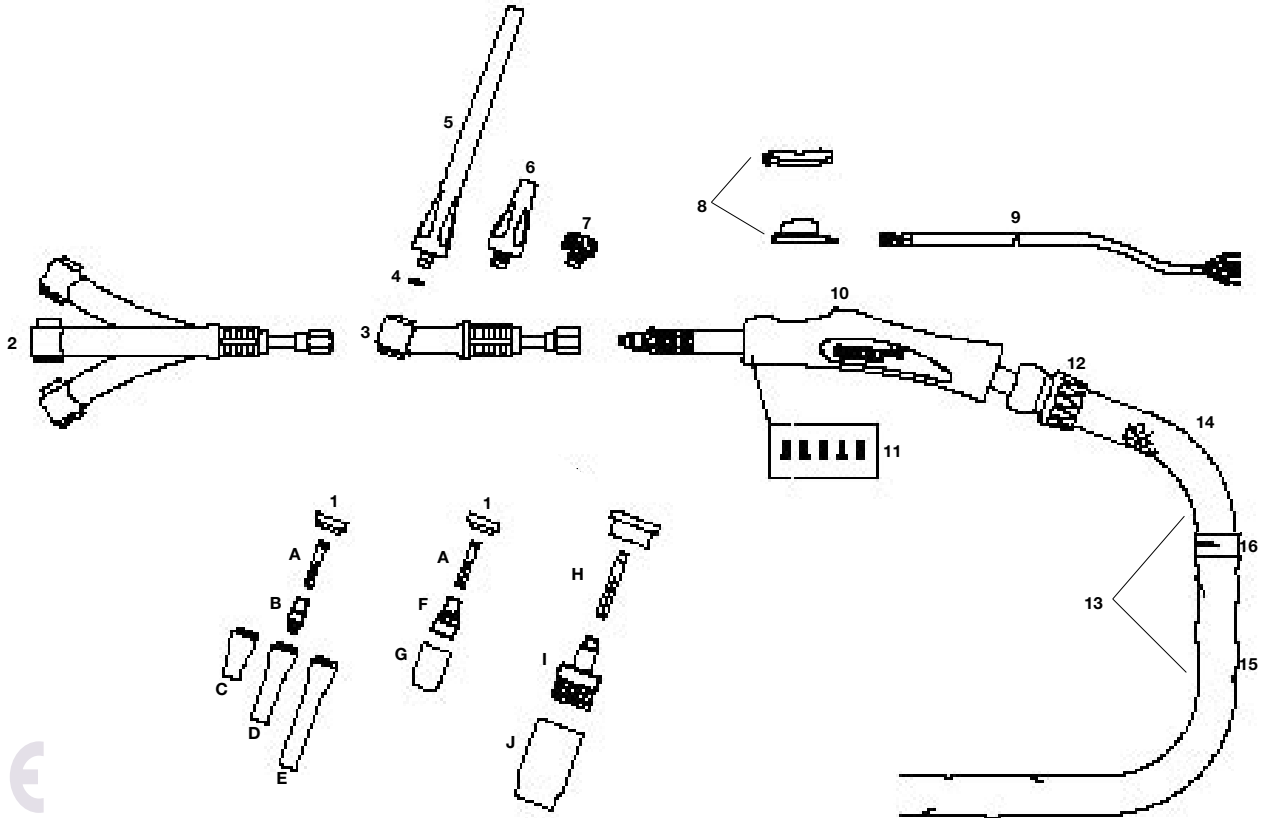


Ergo Tig ER9 and ER9FXL Air Cooled Tig Welding Torch

Rating: 125A DC, 85A AC 0.040" to 3/32" (1.00mm-2.4mm) electrodes



TO ORDER AN ERGO TIG TORCH PACKAGE PLEASE USE THE 5 STAGE PROCESS OUTLINED ON PAGE 1

Example:- ER9-12S1BGO

ER9 Ergo Torch x 12.5ft with momentary switch, 3/8 BSP fittings and 2 pin Amphenol Plug.

Torch Head	Cable Length	Switch Option	Cable Termination	Cable Plug																																																																						
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A Standard Collet	
Part Number	Description
13N20	Standard Collet 0.020"/0.5mm Bore
13N21	Standard Collet 0.040"/1.0mm Bore
13N22	Standard Collet 1/16"/1.6mm Bore

B Standard Collet Body	
Part Number	Description
13N25	Standard Collet Body 0.020"/0.5mm Bore
13N26	Standard Collet Body 0.040"/1.0mm Bore
13N27	Standard Collet Body 1/16"/1.6mm Bore

C Standard Ceramic Cup	
Part Number	Description
13N08	Standard Ceramic Cup 1/4"/6mm Bore
13N09	Standard Ceramic Cup 5/16"/8mm Bore
13N10	Standard Ceramic Cup 3/8"/10mm Bore
13N11	Standard Ceramic Cup 7/16"/11mm Bore
13N12	Standard Ceramic Cup 1/2"/15mm Bore
13N13	Standard Ceramic Cup 5/8"/16mm Bore

D Long Ceramic Cup	
Part Number	Description
796F74	X Long Ceramic Cup 3/16"/5mm Bore
796F75	X Long Ceramic Cup 1/4"/6mm Bore
796F76	X Long Ceramic Cup 5/16"/8mm Bore
796F77	X Long Ceramic Cup 3/8"/10mm Bore

E Extra Long Ceramic Cup	
Part Number	Description
796F70	Long Ceramic Cup 3/16"/5mm Bore
796F71	Long Ceramic Cup 1/4"/6mm Bore
796F72	Long Ceramic Cup 5/16"/8mm Bore
796F73	Long Ceramic Cup 3/8"/10mm Bore

F Gas Lens Body	
Part Number	Description
45V41	Gas Lens Body 0.020"/0.5mm Bore
45V42	Gas Lens Body 0.040"/1.0mm Bore
45V43	Gas Lens Body 1/16"/1.6mm Bore

G Gas Lens Cup	
Part Number	Description
53N58	Standard Gas Lens Cup 1/4"/6mm Bore
53N59	Standard Gas Lens Cup 5/16"/6mm Bore
53N60	Standard Gas Lens Cup 3/8"/8mm Bore
53N61	Standard Gas Lens Cup 7/16"/10mm Bore
53N61-S	Standard Gas Lens Cup 1/2"/13mm Bore

H Large Diameter Gas Lens Collet	
Part Number	Description
13N22L	Lge Dia Gas Lens Collet 1/16"/1.6mm Bore

I Large Diameter Gas Lens Body	
Part Number	Description
45V116S	Lge Dia Gas Lens Bdy 1/16 Bore"/1.6mm

J Large Diameter Gas Lens Cup	
Part Number	Description
57N75	Lge Dia Gas Lens Cup 3/8"/10mm Bore
57N74	Lge Dia Gas Lens Cup 1/2"/13mm Bore
53N88	Lge Dia Gas Lens Cup 5/8"/16mm Bore
53N87	Lge Dia Gas Lens Cup 3/4"/19mm Bore

Components	
Part Number	Description
1 598882	Cup Gasket
2 ER9FXL	Torch Head Flexible
3 ER9	Torch Head
4 98W77	Back Cap O Ring
5 ER41V24	Ergo Tig Back Cap Long
6 ER41V35	Ergo Tig Back Cap Medium
7 ER41V33	Ergo Tig Back Cap Small
8 ER1MS	Momentary Switch Kit (fitted as Standard) Alternative switch options are listed on Page 2
9 ERSWL4	Switch & Leads x 4mt
ERSWL8	Switch & Leads x 8mt
10 ERH100	Ergo Tig Handle Small
11 ERSP	Screw Pack
12 ERKJ100	Knuckle Joint - Small
13 ERCO100-40	Complete Cover Assembly x 4mt
ERCO100-80	Complete Cover Assembly x 8mt
14 ERLC100-08	Leather Cover x 0.8mt
15 ERNCL-32	Neoprene Cover x 3.2mt
ERNCL-72	Neoprene Cover x 7.2mt
16 ERJK100	Jointing Repair Kit

Alternative end terminations are listed on Page 21

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