

TIG
WELDING

SWP

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In this TIG section, the use of:

- (i) original equipment manufacturer's part numbers and/or
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is solely to indicate that the intended purpose of the equipment in question is to act as a spare part and/or accessory for the relevant original equipment.



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WP9 Series Weldcraft Compatible Torches

AIR COOLED

Rating: 125 Amps DC, 80 Amps AC



WP9, 9F & 9FV – TORCH PACKAGES

Rigid, Flexible & Flexible with Valve

PART NO.	LENGTH	DESCRIPTION
WP9-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP9-25SZ	25ft	Mono, Switch & Zipper Cover
WP9-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP9-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP9F-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP9F-25SZ	25ft	Mono, Switch & Zipper Cover
WP9F-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP9F-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP9FV-12	12.5ft	Mono, 3/8" BSP
WP9FV-25	25ft	Mono, 3/8" BSP
WP9FV-12-2	12.5ft	2 Piece, Lug Power / 3/8" BSP Gas
WP9FV-25-2	25ft	2 Piece, Lug Power / 3/8" BSP Gas
WP9AK		Accessory Kit for WP9, WP9F, WP9FV & WP9V

Please note Switched Tig Torches come as standard with zipper cover.
For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP9-12SZ becomes-12SN

WP9P & 9V – TORCH PACKAGES

Pencil & Valve

PART NO.	LENGTH	DESCRIPTION
WP9P-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP9P-25SZ	25ft	Mono, Switch & Zipper Cover
WP9P-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP9P-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP9V-12	12.5ft	Mono, 3/8" BSP
WP9V-25	25ft	Mono, 3/8" BSP
WP9V-12-2	12.5ft	2 Piece, Lug Power / 3/8" BSP Gas
WP9V-25-2	25ft	2 Piece, Lug Power / 3/8" BSP Gas
WP9PAK		Accessory Kit for WP9P

For 2 piece Torches with optional Dinse fitting add the following to torch part number:
D for 35-50mm
SD for 16-25mm
Eg: WP9V-12-2D



Weldcraft Compatible Torches **WP9 Series**

AIR COOLED

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP9	Torch Body - Rigid	1
2	WP9F	Torch Body - Flexible	1
3	WP9P	Torch Body - Pencil	1
4	WP9V	Torch Body c/w Argon Valve	1
5	WP9FV	Torch Body - Flexible c/w Argon Valve	1
6	41V33	Short Back Cap	1
7	41V35	Medium Back Cap	1
8	41V24	Long Back Cap	1
9	98W77	Back Cap O-Ring	10
10	598882	Standard Heatshield	1
11	54N63-20	Large Gas Lens Heatshield	1
12	VS-2	Valve Stem WP9V & WP9FV Head	1
COLLETS (Standard & Gas Lens)			
13	13N20	Standard .020" (0.5mm)	5
	13N21	Standard .040" (1.0mm)	5
	13N22	Standard 1/16" (1.6mm)	5
14	13N20L	Gas Lens .020" (0.5mm)	5
	13N21L	Gas Lens .040" (1.0mm)	5
	13N22L	Gas Lens 1/16" (1.6mm)	5
COLLET BODIES (Standard & Gas Lens)			
15	13N25	Standard .020" (0.5mm)	5
	13N26	Standard .040" (1.0mm)	5
	13N27	Standard 1/16" (1.6mm)	5
16	45V41	Gas Lens .020" (0.5mm)	1
	45V42	Gas Lens .040" (1.0mm)	1
	45V43	Gas Lens 1/16" (1.6mm)	1
17	45V0204S	Large Gas Lens .020-.040" (0.5-1.0mm)	1
	45V116S	Large Gas Lens 1/16" (1.6mm)	1

ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Standard, Long, X-Long & Gas Lens)			
18	13N08	Standard Cup 1/4" Bore - No. 4	10
	13N09	Standard Cup 5/16" Bore - No. 5	10
	13N10	Standard Cup 3/8" Bore - No. 6	10
	13N11	Standard Cup 7/16" Bore - No. 7	10
	13N12	Standard Cup 1/2" Bore - No. 8	10
	13N13	Standard Cup 5/8" Bore - No. 10	10
19	796F70	Long Cup 3/16" Bore - No. 3	10
	796F71	Long Cup 1/4" Bore - No. 4	10
	796F72	Long Cup 5/16" Bore - No. 5	10
	796F73	Long Cup 3/8" Bore - No. 6	10
20	796F74	X - Long Cup 3/16" Bore - No. 3	10
	796F75	X - Long Cup 1/4" Bore - No. 4	10
	796F76	X - Long Cup 5/16" Bore - No. 5	10
	796F77	X - Long Cup 3/8" Bore - No. 6	10
21	53N58	Gas Lens Cup 1/4" Bore - No. 4	10
	53N59	Gas Lens Cup 5/16" Bore - No. 5	10
	53N60	Gas Lens Cup 3/8" Bore - No. 6	10
	53N61	Gas Lens Cup 7/16" Bore - No. 7	10
	53N61-S	Gas Lens Cup 1/2" Bore - No. 8	10
22	57N75	Large Dia. Gas Lens Cup 3/8" Bore - No. 6	5
	57N74	Large Dia. Gas Lens Cup 1/2" Bore - No. 8	5
	53N88	Large Dia. Gas Lens Cup 5/8" Bore - No. 10	5
	53N87	Large Dia. Gas Lens Cup 3/4" Bore - No. 12	5
SECONDARY CONSUMABLES			
23	607664	Switch Retaining Boot	1
24	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
25	W9025	Neoprene Protective Cover per mtr	1mtr
26	W9026-10	10ft Zipper Cover	1
	W9026-22	22ft Zipper Cover	1

For Cable Assembly details, please refer to page 200
For Handle details, please refer to page 201



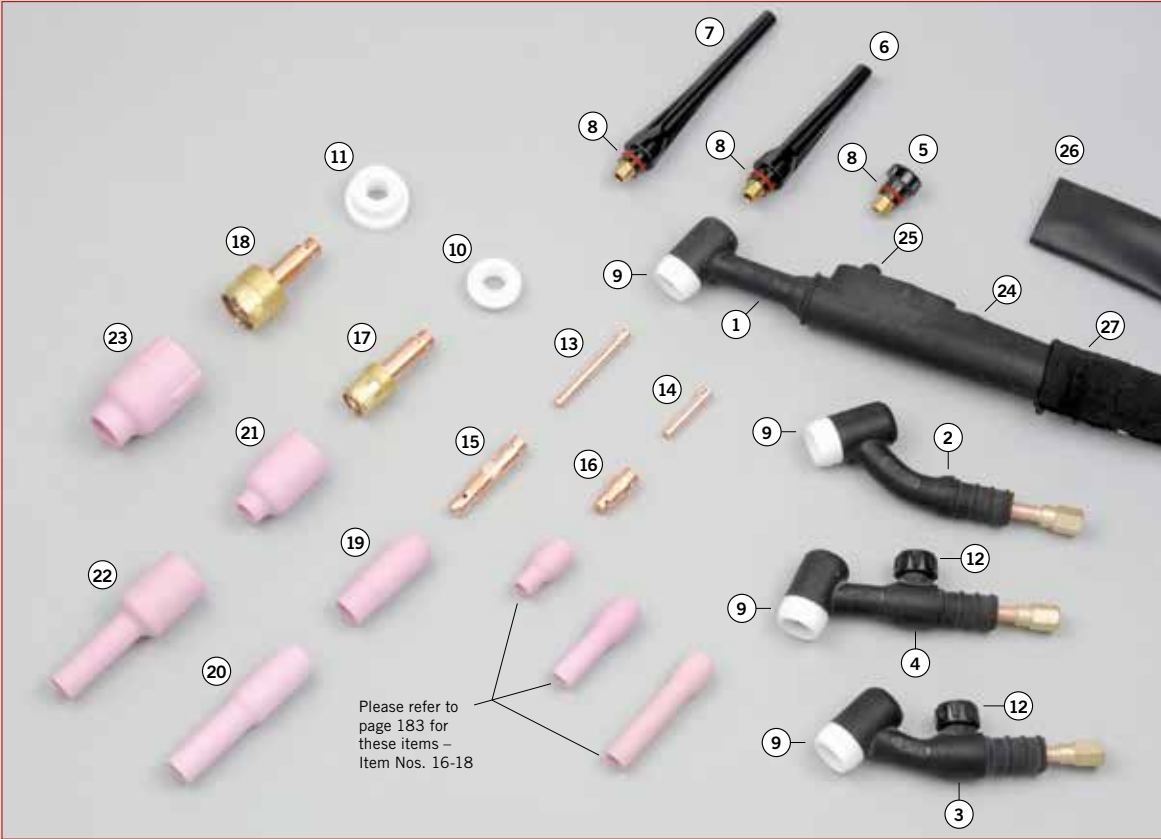
For Torches with optional Pro Tig Handle replace **WP** with **ET**:
Eg: WP9-12SZ becomes **ET9-12SZ**



WP17 Series Weldcraft Compatible Torches

AIR COOLED

Rating: 150 Amps DC, 120 Amps AC



WP17 & WP17F – TORCH PACKAGES

Rigid & Flexible

PART NO.	LENGTH	DESCRIPTION
WP17-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP17-25SZ	25ft	Mono, Switch & Zipper Cover
WP17-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP17-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP17F-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP17F-25SZ	25ft	Mono, Switch & Zipper Cover
WP17F-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP17F-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP17AK		Accessory Kit

WP17FV & WP17V – TORCH PACKAGES

Flexible with Valve

PART NO.	LENGTH	DESCRIPTION
WP17FV-12	12.5ft	Mono, 3/8" BSP
WP17FV-25	25ft	Mono, 3/8" BSP
WP17FV-12-2	12.5ft	2 Piece, Lug Power / 3/8" BSP Gas
WP17FV-25-2	25ft	2 Piece, Lug Power / 3/8" BSP Gas
WP17V-12	12.5ft	Mono, 3/8" BSP
WP17V-25	25ft	Mono, 3/8" BSP
WP17V-12-2	12.5ft	2 Piece, Lug Power / 3/8" BSP Gas
WP17V-25-2	25ft	2 Piece, Lug Power / 3/8" BSP Gas

For 2 piece Torches with optional Dinse fitting add the following to torch part number:

D for 35-50mm
SD for 16-25mm
Eg: WP17V-12-2D



Please note Switched Tig Torches come as standard with zipper cover. For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP17-12SZ becomes-12SN

Head Office Sales: Tel: **01420 588180** Fax: **01420 588184** Email: **sales@swp.uk.net**

Northern Depot Sales: Tel: **01942 719930** Fax: **01942 729937** Email: **airsales@swp.uk.net**

Weldcraft Compatible Torches **WP17 Series**

AIR COOLED

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP17	Torch Body - Rigid	1
2	WP17F	Torch Body - Flexible	1
3	WP17FV	Torch Body - Flexible c/w Argon Valve	1
4	WP17V	Torch Body c/w Argon Valve	1
5	57Y04	Short Back Cap	1
6	300M	Medium Back Cap	1
7	57Y02	Long Back Cap	1
8	98W18	Back Cap O-Ring	10
9	18CG	Standard Heatshield	1
10	54N01	Gas Lens Heatshield	1
11	54N63	Large Gas Lens Heatshield	1
12	VS-2	Valve Stem WP17FV & WP17V Head	1
COLLETS (Standard & Stubby)			
13	10N21	Standard .020" (0.5mm)	5
	10N22	Standard .040" (1.0mm)	5
	10N23	Standard 1/16" (1.6mm)	5
	70062	Standard 5/64" (2.0mm)	5
	10N24	Standard 3/32" (2.4mm)	5
14*	10N21S	Stubby .020" (0.5mm)	5
	10N22S	Stubby .040" (1.0mm)	5
	10N23S	Stubby 1/16" (1.6mm)	5
	10N24S	Stubby 3/32" (2.4mm)	5
* Use WP20 Standard Ceramics with Item 14 - see page 182/183, items 16-18			
COLLET BODIES (Stubby, Standard & Gas Lens)			
15	10N29	Standard .020" (0.5mm)	5
	10N30	Standard .040" (1.0mm)	5
	10N31	Standard 1/16" (1.6mm)	5
	10N32	Standard 3/32" (2.4mm)	5
16*	17CB20	Stubby .020" - 1/8" (0.5mm - 3.2mm)	5
17	45V29	Gas Lens .020" (0.5mm)	1
	45V24	Gas Lens .040" (1.0mm)	1
	45V25	Gas Lens 1/16" (1.6mm)	1
	45V26	Gas Lens 3/32" (2.4mm)	1
18	45V0204	Large Gas Lens .020-.040" (0.5-1.0mm)	1
	45V116	Large Gas Lens 1/16" (1.6mm)	1
	45V64	Large Gas Lens 3/32" (2.4mm)	1

* Use WP20 Standard Ceramics with Item 16 - see page 182/183, items 16-18



ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Standard, Long & Gas Lens)			
19	10N50	Standard Cup 1/4" Bore - No. 4	10
	10N49	Standard Cup 5/16" Bore - No. 5	10
	10N48	Standard Cup 3/8" Bore - No. 6	10
	10N47	Standard Cup 7/16" Bore - No. 7	10
	10N46	Standard Cup 1/2" Bore - No. 8	10
	10N45	Standard Cup 5/8" Bore - No. 10	10
	10N44	Standard Cup 3/4" Bore - No. 12	10
20	10N50L	Long Cup 1/4" Bore - No. 4	10
	10N49L	Long Cup 5/16" Bore - No. 5	10
	10N48L	Long Cup 3/8" Bore - No. 6	10
	10N47L	Long Cup 7/16" Bore - No. 7	10
21	54N18	Gas Lens Cup 1/4" Bore - No. 4	10
	54N17	Gas Lens Cup 5/16" Bore - No. 5	10
	54N16	Gas Lens Cup 3/8" Bore - No. 6	10
	54N15	Gas Lens Cup 7/16" Bore - No. 7	10
	54N14	Gas Lens Cup 1/2" Bore - No. 8	10
	54N19	Gas Lens Cup 11/16" Bore - No. 11	10
22	54N17L	Long Gas Lens Cup 5/16" Bore - No. 5	5
	54N16L	Long Gas Lens Cup 3/8" Bore - No. 6	5
	54N15L	Long Gas Lens Cup 7/16" Bore - No. 7	5
	54N14L	Long Gas Lens Cup 1/2" Bore - No. 8	5
23	57N75	Large Dia. Gas Lens Cup 3/8" Bore - No. 6	5
	57N74	Large Dia. Gas Lens Cup 1/2" Bore - No. 8	5
	53N88	Large Dia. Gas Lens Cup 5/8" Bore - No. 10	5
	53N87	Large Dia. Gas Lens Cup 3/4" Bore - No. 12	5
SECONDARY CONSUMABLES			
24	607664	Switch Retaining Boot	1
25	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
26	W9025	Neoprene Protective Cover per mtr	1mtr
27	W9026-10	10ft Zipper Cover	1
	W9026-22	22ft Zipper Cover	1

For Cable Assembly details, please refer to page 200

For Handle details, please refer to page 201

For Torches with optional Pro Tig Handle replace **WP** with **ET**:
Eg: WP17-12SZ becomes **ET17-12SZ**

WP18 Series Weldcraft Compatible Torches

WATER COOLED

Rating: 350 Amps DC, 250 Amps AC



WP18 & WP18F – TORCH PACKAGES

Rigid & Flexible

PART NO.	LENGTH	DESCRIPTION
WP18-12SZ	12.5ft	Fitted with Switch & Zipper Cover
WP18-25SZ	25ft	Fitted with Switch & Zipper Cover
WP18F-12SZ	12.5ft	Fitted with Switch & Zipper Cover
WP18F-25SZ	25ft	Fitted with Switch & Zipper Cover
WP18AK	Accessory Kit	

WP18V – TORCH PACKAGES

Valve

PART NO.	LENGTH	DESCRIPTION
WP18V-12	12.5ft	3/8" BSP - Power, Water In & Argon
WP18V-25	25ft	3/8" BSP - Power, Water In & Argon

Please note Switched Tig Torches come as standard with zipper cover.
For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP18-12SZ becomes-12SN



For Torches with optional Pro Tig Handle replace **WP** with **ET**:
Eg: WP18-12SZ becomes **ET18-12SZ**

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP18	Torch Body - Rigid	1
2	WP18F	Torch Body - Flexible	1
3	WP18V	Torch Body - Flexible c/w Argon Valve	1
4	57Y04	Short Back Cap	1
5	300M	Medium Back Cap	1
6	57Y02	Long Back Cap	1
7	98W18	Back Cap O-Ring	10
8	18CG	Standard Heatshield	1
9	54N01	Gas Lens Heatshield	1
10	54N63	Large Gas Lens Heatshield	1
11	VS-1	Valve Stem WP18V Head	1
COLLETS (Standard & Stubby)			
12	10N21	Standard .020" (0.5mm)	5
	10N22	Standard .040" (1.0mm)	5
	10N23	Standard 1/16" (1.6mm)	5
	70062	Standard 5/64" (2.0mm)	5
	10N24	Standard 3/32" (2.4mm)	5
	10N25	Standard 1/8" (3.2mm)	5
	54N20	Standard 5/32" (4.0mm)	5
13*	10N21S	Stubby .020" (0.5mm)	5
	10N22S	Stubby .040" (1.0mm)	5
	10N23S	Stubby 1/16" (1.6mm)	5
	10N24S	Stubby 3/32" (2.4mm)	5
	10N25S	Stubby 1/8" (3.2mm)	5
* Use WP20 Standard Ceramics with Item 14 - see page 182/183, items 16-18			
COLLET BODIES (Stubby, Standard & Gas Lens)			
14	10N29	Standard .020" (0.5mm)	5
	10N30	Standard .040" (1.0mm)	5
	10N31	Standard 1/16" (1.6mm)	5
	10N32	Standard 3/32" (2.4mm)	5
	10N28	Standard 1/8" (3.2mm)	5
	406488	Standard 5/32" (4.0mm)	5
15*	17CB20	Stubby .020" - 1/8" (0.5mm - 3.2mm)	5
16	45V29	Gas Lens .020" (0.5mm)	1
	45V24	Gas Lens .040" (1.0mm)	1
	45V25	Gas Lens 1/16" (1.6mm)	1
	45V26	Gas Lens 3/32" (2.4mm)	1
	45V27	Gas Lens 1/8" (3.2mm)	1
	45V28	Gas Lens 5/32" (4.0mm)	1
17	45V0204	Large Gas Lens .020-.040" (0.5-1.0mm)	1
	45V116	Large Gas Lens 1/16" (1.6mm)	1
	45V64	Large Gas Lens 3/32" (2.4mm)	1
	995795	Large Gas Lens 1/8" (3.2mm)	1
	45V63	Large Gas Lens 5/32" (4.0mm)	1

* Use WP20 Standard Ceramics with Item 16 - see page 182/183, items 16-18

ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Standard, Long & Gas Lens)			
18	10N50	Standard Cup 1/4" Bore - No. 4	10
	10N49	Standard Cup 5/16" Bore - No. 5	10
	10N48	Standard Cup 3/8" Bore - No. 6	10
	10N47	Standard Cup 7/16" Bore - No. 7	10
	10N46	Standard Cup 1/2" Bore - No. 8	10
	10N45	Standard Cup 5/8" Bore - No. 10	10
	10N44	Standard Cup 3/4" Bore - No. 12	10
19	10N50L	Long Cup 1/4" Bore - No. 4	10
	10N49L	Long Cup 5/16" Bore - No. 5	10
	10N48L	Long Cup 3/8" Bore - No. 6	10
	10N47L	Long Cup 7/16" Bore - No. 7	10
20	54N18	Gas Lens Cup 1/4" Bore - No. 4	10
	54N17	Gas Lens Cup 5/16" Bore - No. 5	10
	54N16	Gas Lens Cup 3/8" Bore - No. 6	10
	54N15	Gas Lens Cup 7/16" Bore - No. 7	10
	54N14	Gas Lens Cup 1/2" Bore - No. 8	10
	54N19	Gas Lens Cup 11/16" Bore - No. 11	10
21	54N17L	Long Gas Lens Cup 5/16" Bore - No. 5	5
	54N16L	Long Gas Lens Cup 3/8" Bore - No. 6	5
	54N15L	Long Gas Lens Cup 7/16" Bore - No. 7	5
	54N14L	Long Gas Lens Cup 1/2" Bore - No. 8	5
22	57N75	Large Dia. Gas Lens Cup 3/8" Bore - No. 6	5
	57N74	Large Dia. Gas Lens Cup 1/2" Bore - No. 8	5
	53N88	Large Dia. Gas Lens Cup 5/8" Bore - No. 10	5
	53N87	Large Dia. Gas Lens Cup 3/4" Bore - No. 12	5
SECONDARY CONSUMABLES			
23	607663	Switch Retaining Boot	1
24	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
25	W1825	Neoprene Protective Cover per mtr	1 mtr
26	W1826-10	10ft Zipper Cover	1
	W1826-22	22ft Zipper Cover	1

For Cable Assembly details, please refer to page 200

For Handle details, please refer to page 201

WP18SC Weldcraft Compatible Torches

WATER COOLED

Rating 400 Amps DC, 275 Amps AC



WP18SC – BASIC PACKAGE

PART NO.	DESCRIPTION
WP18SC-12	Basic Torch Package 12.5ft 3/8" BSP Fittings
WP18SC-25	Basic Torch Package 25ft 3/8" BSP Fittings

WP18SC – TORCH c/w SWITCH & SHEATH

PART NO.	DESCRIPTION
WP18SC-12SZ	Torch Package 12.5ft 3/8" BSP Fittings c/w Switch & Sheath
WP18SC-25SZ	Torch Package 25ft 3/8" BSP Fittings c/w Switch & Sheath

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP18SC	Torch Body - Rigid	1
2	57Y04	Short Back Cap	1
3	300M	Medium Back Cap	1
4	57Y02	Long Back Cap	1
5	98W18	Back Cap O-Ring	10
COLLETS STD & HEAVY DUTY			
6	10N21	Standard .020" (0.5mm)	5
	10N22	Standard .040" (1.0mm)	5
	10N23	Standard 1/16" (1.6mm)	5
	70062	Standard 5/64" (2.0mm)	5
	10N24	Standard 3/32" (2.4mm)	5
	10N25	Standard 1/8" (3.2mm)	5
	54N20	Standard 5/32" (4.0mm)	5
7	10N25HD	Heavy Duty 1/8" (3.2mm)	1
	54N20HD	Heavy Duty 5/32" (4.0mm)	1
	18C36	Heavy Duty 3/16" (4.8mm)	1
COLLET BODIES (Standard & Gas Lens)			
8	NCB-53	Collet Body - Standard Nose	1
9	NCB-36	Collet Body - Heavy Duty Nose	1
10	18GL02	0.020" (0.5mm) Gas Lens Body	2
	18GL04	0.040" (1.0mm) Gas Lens Body	2
	18GL16	1/16" (1.6mm) Gas Lens Body	2
	18GL32	3/32" (2.4mm) Gas Lens Body	2
	18GL18	1/8" (3.2mm) Gas Lens Body	2
	18GL53	5/32" (4.0mm) Gas Lens Body	2
	18GL36	3/16" (4.8mm) Gas Lens Body	2
CERAMIC CUPS (Standard & Long)			
11	54N18	Gas Lens Cup 1/4" Bore – No. 4	10
	54N17	Gas Lens Cup 5/16" Bore – No. 5	10
	54N16	Gas Lens Cup 3/8" Bore – No. 6	10
	54N15	Gas Lens Cup 7/16" Bore – No. 7	10
	54N14	Gas Lens Cup 1/2" Bore – No. 8	10
	54N19	Gas Lens Cup 1 1/16" Bore – No. 11	10
12	54N17L	Long Gas Lens Cup 5/16" Bore – No. 5	5
	54N16L	Long Gas Lens Cup 3/8" Bore – No. 6	5
	54N15L	Long Gas Lens Cup 7/16" Bore – No. 7	5
	54N14L	Long Gas Lens Cup 1/2" Bore – No. 8	5

ITEM	PART NO.	DESCRIPTION	QTY.
SECONDARY CONSUMABLES			
13	18NG	Heatshield	5
14	10N15	Handle	1
15	40V64	Power Cable Assembly 12.5ft c/w 3/8" BSP Fittings	1
	41V29	Power Cable Assembly 25ft c/w 3/8" BSP Fittings	1
16	45V07	Argon / Hose Assembly 12.5ft c/w 3/8" BSP Fittings	1
	45V08	Argon / Hose Assembly 25ft c/w 3/8" BSP Fittings	1
17	40V74	Water Hose Assembly 12.5ft c/w 3/8" BSP Fittings	1
	41V32	Water Hose Assembly 25ft c/w 3/8" BSP Fittings	1
18	W1825	Neoprene Protective Cover per mtr	1
19	W1826-10	10ft Zipper Cover	1
	W1826-22	22ft Zipper Cover	1
20	607663	Switch Retaining Boot	1
	RDZ0590	Snap On Housing - Large	1
21	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1



WP20/25 Series Weldcraft Compatible Torches

WATER COOLED

Rating: 250 Amps DC, 175 Amps AC



TIG
WELDING

WP20 & WP20F – TORCH PACKAGES

Rigid & Flexible

PART NO.	LENGTH	DESCRIPTION
WP20-12SZ	12.5ft	Fitted with Switch & Zipper Cover
WP20-25SZ	25ft	Fitted with Switch & Zipper Cover
WP20F-12SZ	12.5ft	Fitted with Switch & Zipper Cover
WP20F-25SZ	25ft	Fitted with Switch & Zipper Cover
WP20AK	Accessory Kit for WP20 & WP20F	

WP20P & WP25 – TORCH PACKAGES

Pencil & Flexible

PART NO.	LENGTH	DESCRIPTION
WP20P-12SZ	12.5ft	Fitted with Switch & Zipper Cover
WP20P-25SZ	25ft	Fitted with Switch & Zipper Cover
WP25-12SZ	12.5ft	Fitted with Switch & Zipper Cover
WP25-25SZ	25ft	Fitted with Switch & Zipper Cover
WP20PAK	Accessory Kit for WP20P & WP25	

Please note Switched Tig Torches come as standard with zipper cover.
For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP20-12SZ becomes 12SN



OPTIONAL PRO TIG TORCH

See page 194-195 for details

For Torches with optional Pro Tig Handle replace **WP** with **ET**:
Eg: WP20-12SZ becomes ET20-12SZ

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP20	Torch Body - Rigid	1
2	WP20F	Torch Body - Flexible	1
3	WP20P	Torch Body - Pencil Rigid	1
4	WP25	Torch Body - Pencil Flexible	1
5	41V33	Short Back Cap	1
6	41V35	Medium Back Cap	1
7	41V24	Long Back Cap	1
8	98W77	Back Cap O-Ring	10
9	598882	Standard Heatshield	1
10	54N63-20	Large Gas Lens Heatshield	1
COLLETS (Standard & Gas Lens)			
11	13N20	Standard .020" (0.5mm)	5
	13N21	Standard .040" (1.0mm)	5
	13N22	Standard 1/16" (1.6mm)	5
	70066	Standard 5/64" (2.0mm)	5
	13N23	Standard 3/32" (2.4mm)	5
	13N24	Standard 1/8" (3.2mm)	5
12	13N20L	Gas Lens .020" (0.5mm)	5
	13N21L	Gas Lens .040" (1.0mm)	5
	13N22L	Gas Lens 1/16" (1.6mm)	5
	13N23L	Gas Lens 3/32" (2.4mm)	5
	13N24L	Gas Lens 1/8" (3.2mm)	5
COLLET BODIES (Standard & Gas Lens)			
13	13N25	Standard .020" (0.5mm)	5
	13N26	Standard .040" (1.0mm)	5
	13N27	Standard 1/16" (1.6mm)	5
	13N28	Standard 3/32" (2.4mm)	5
	13N29	Standard 1/8" (3.2mm)	5
14	45V41	Gas Lens .020" (0.5mm)	1
	45V42	Gas Lens .040" (1.0mm)	1
	45V43	Gas Lens 1/16" (1.6mm)	1
	45V44	Gas Lens 3/32" (2.4mm)	1
	45V45	Gas Lens 1/8" (3.2mm)	1
15	45V0204S	Large Gas Lens .020-.040" (0.5-1.0mm)	1
	45V116S	Large Gas Lens 1/16" (1.6mm)	1
	45V64S	Large Gas Lens 3/32" (2.4mm)	1
	995795S	Large Gas Lens 1/8" (3.2mm)	1

ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Standard, Long & Gas Lens)			
16	13N08	Standard Cup 1/4" Bore – No. 4	10
	13N09	Standard Cup 5/16" Bore – No. 5	10
	13N10	Standard Cup 3/8" Bore – No. 6	10
	13N11	Standard Cup 7/16" Bore – No. 7	10
	13N12	Standard Cup 1/2" Bore – No. 8	10
	13N13	Standard Cup 5/8" Bore – No. 10	10
17	796F70	Long Cup 3/16" Bore – No. 3	10
	796F71	Long Cup 1/4" Bore – No. 4	10
	796F72	Long Cup 5/16" Bore – No. 5	10
	796F73	Long Cup 3/8" Bore – No. 6	10
18	796F74	X-Long Cup 3/16" Bore – No. 3	10
	796F75	X-Long Cup 1/4" Bore – No. 4	10
	796F76	X-Long Cup 5/16" Bore – No. 5	10
	796F77	X-Long Cup 3/8" Bore – No. 6	10
19	53N58	Gas Lens Cup 1/4" Bore – No. 4	10
	53N59	Gas Lens Cup 5/16" Bore – No. 5	10
	53N60	Gas Lens Cup 3/8" Bore – No. 6	10
	53N61	Gas Lens Cup 7/16" Bore – No. 7	10
	53N61-S	Gas Lens Cup 1/2" Bore – No. 8	10
20	57N75	Large Dia. Gas Lens Cup 3/8" Bore – No. 6	5
	57N74	Large Dia. Gas Lens Cup 1/2" Bore – No. 8	5
	53N88	Large Dia. Gas Lens Cup 5/8" Bore – No. 10	5
	53N87	Large Dia. Gas Lens Cup 3/4" Bore – No. 12	5
SECONDARY CONSUMABLES			
21	607664	Switch Retaining Boot	1
22	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
23	W9025	Neoprene Protective Cover per mtr	1 mtr
24	W9026-10	10ft Zipper Cover	1
	W9026-22	22ft Zipper Cover	1
For Cable Assembly details, please refer to page 200 For Handle details, please refer to page 201			

WP22A/B Series Weldcraft Compatible Torches

WATER COOLED

Rating 250 Amps DC, 175 Amps AC



WP22A TORCH PACKAGES

PART NO.	DESCRIPTION
WP22A-3	3ft Machine Torch Package - 7" (178mm) Barrel
WP22A-12	12.5ft Machine Torch Package - 7" (178mm) Barrel
WP22A-25	25ft Machine Torch Package - 3" (75mm) Barrel

WP22B TORCH PACKAGES

PART NO.	DESCRIPTION
WP22B-3	3ft Machine Torch Package - 3" (75mm) Barrel
WP22B-12	12.5ft Machine Torch Package - 3" (75mm) Barrel
WP22B-25	25ft Machine Torch Package - 3" (75mm) Barrel

Head Office Sales: Tel: 01420 588180 Fax: 01420 588184 Email: sales@swp.uk.net

Northern Depot Sales: Tel: 01942 719930 Fax: 01942 729937 Email: airsales@swp.uk.net

CONSUMABLES

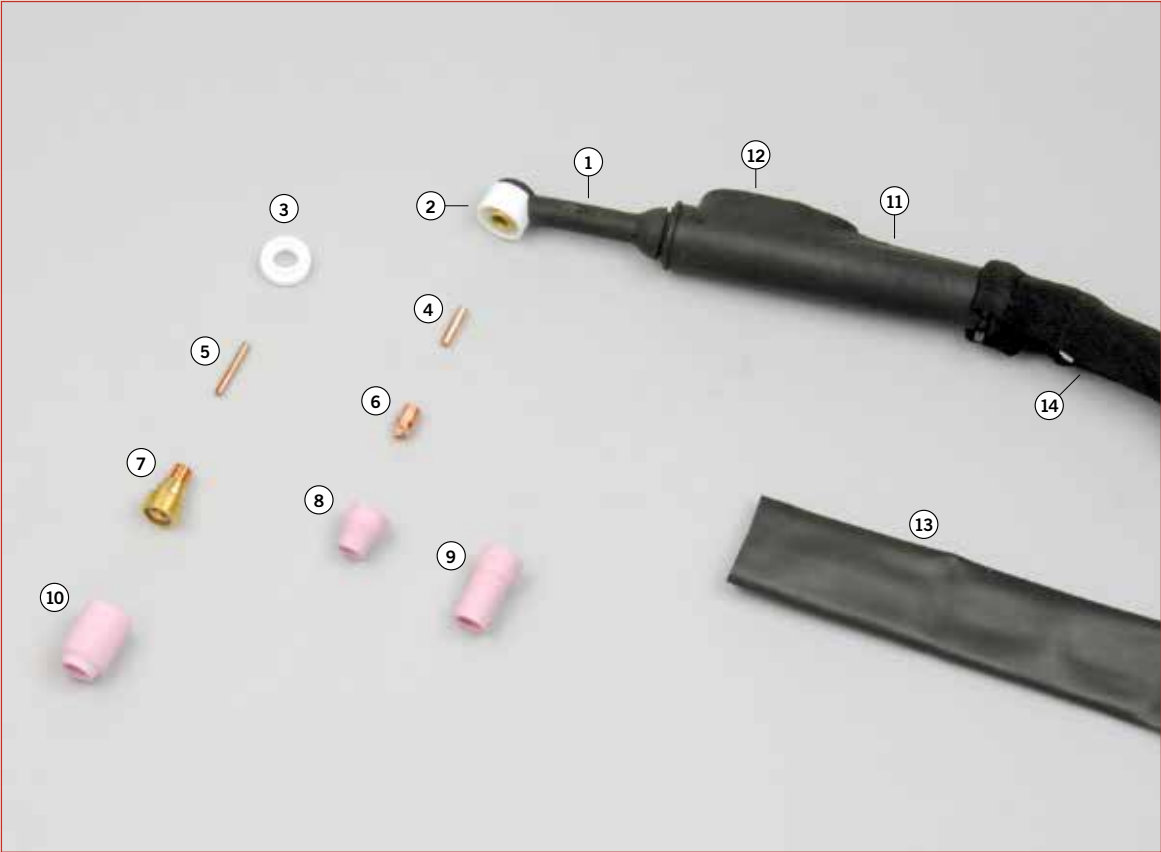
ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP22A	Torch Body - 7" (178mm)	1
2	WP22B	Torch Body - 3" (75mm)	1
3	22-7	Back Cap c/w O-Ring	1
4	98W77	Back Cap O-Ring	10
COLLETS STD & GAS LENS			
5	22N20A	0.020" (0.5mm) Standard Collet - WP22A	2
	22N21A	0.040" (1.0mm) Standard Collet - WP22A	2
	22N22A	1/16" (1.6mm) Standard Collet - WP22A	2
	22N23A	3/32" (2.4mm) Standard Collet - WP22A	2
	22N24A	1/8" (3.2mm) Standard Collet - WP22A	2
	22N20B	0.020" (0.5mm) Standard Collet - WP22B	2
	22N21B	0.040" (1.0mm) Standard Collet - WP22B	2
	22N22B	1/16" (1.6mm) Standard Collet - WP22B	2
	22N23B	3/32" (2.4mm) Standard Collet - WP22B	2
	22N24B	1/8" (3.2mm) Standard Collet - WP22B	2
6	22N20AL	0.020" (0.5mm) Gas Lens Collet - WP22A	2
	22N21AL	0.040" (1.0mm) Gas Lens Collet - WP22A	2
	22N22AL	1/16" (1.6mm) Gas Lens Collet - WP22A	2
	22N23AL	3/32" (2.4mm) Gas Lens Collet - WP22A	2
	22N24AL	1/8" (3.2mm) Gas Lens Collet - WP22A	2
	22N20BL	0.020" (0.5mm) Standard Collet - WP22B	2
	22N21BL	0.040" (1.0mm) Standard Collet - WP22B	2
	22N22BL	1/16" (1.6mm) Standard Collet - WP22B	2
	22N23BL	3/32" (2.4mm) Standard Collet - WP22B	2
	22N24BL	1/8" (3.2mm) Standard Collet - WP22B	2
COLLET BODIES (Standard & Gas Lens)			
7	13N25	0.020" (0.5mm) Standard - WP22A / B	5
	13N26	0.040" (1.0mm) Standard - WP22A / B	5
	13N27	1/16" (1.6mm) Standard - WP22A / B	5
	13N28	3/32" (2.4mm) Standard - WP22A / B	5
	13N29	1/8" (3.2mm) Standard - WP22A / B	5
8	45V41	0.020" (0.5mm) Gas Lens - WP22A / B	1
	45V42	0.040" (1.0mm) Gas Lens - WP22A / B	1
	45V43	1/16" (1.6mm) Gas Lens - WP22A / B	1
	45V44	3/32" (2.4mm) Gas Lens - WP22A / B	1
	45V45	1/8" (3.2mm) Gas Lens - WP22A / B	1
9	45V0204S	0.020"-0.040" (0.5-1.0mm) Stubby Gas Lens - WP22A / B	1
	45V116S	1/16" (1.6mm) Stubby Gas Lens - WP22A / B	1
	45V64S	3/32" (2.4mm) Stubby Gas Lens - WP22A / B	1
	995795S	1/8" (3.2mm) Stubby Gas Lens - WP22A / B	1

ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Standard & Long)			
10	13N08	Standard Cup 1/4" Bore - No. 4	10
	13N09	Standard Cup 5/16" Bore - No. 5	10
	13N10	Standard Cup 3/8" Bore - No. 6	10
	13N11	Standard Cup 7/16" Bore - No. 7	10
	13N12	Standard Cup 1/2" Bore - No. 8	10
	13N13	Standard Cup 5/8" Bore - No. 10	10
11	796F70	Long Cup 3/16" Bore - No. 3	10
	796F71	Long Cup 1/4" Bore - No. 4	10
	796F72	Long Cup 5/16" Bore - No. 5	10
	796F73	Long Cup 3/8" Bore - No. 6	10
12	796F74	X-Long Cup 3/16" Bore - No. 3	10
	796F75	X-Long Cup 1/4" Bore - No. 4	10
	796F76	X-Long Cup 5/16" Bore - No. 5	10
	796F77	X-Long Cup 3/8" Bore - No. 6	10
13	53N58	Gas Lens Cup 1/4" Bore - No. 4	10
	53N59	Gas Lens Cup 5/16" Bore - No. 5	10
	53N60	Gas Lens Cup 3/8" Bore - No. 6	10
	53N61	Gas Lens Cup 7/16" Bore - No. 7	10
	53N61-S	Gas Lens Cup 1/2" Bore - No. 8	10
14	57N75	Large Dia. Gas Lens Cup 3/8" Bore - No. 6	5
	57N74	Large Dia. Gas Lens Cup 1/2" Bore - No. 8	5
	53N88	Large Dia. Gas Lens Cup 5/8" Bore - No. 10	5
	53N87	Large Dia. Gas Lens Cup 3/4" Bore - No. 12	5
SECONDARY CONSUMABLES			
15	54N63-22	Large Gas Lens Heatshield	1
16	22-10	Std Cup Gasket	1
17	22-8B	Barrel - 3" (75mm) - WP22B	1
18	22-8A	Barrel - 7" (178mm) - WP22A	1
19	22-9	Insulation Boot	
20	45V03HD-3	Power Cable Assy 3ft c/w 3/8" BSP Fits	1
	45V03HD	Power Cable Assy 12.5ft c/w 3/8" BSP Fits	1
	45V04HD	Power Cable Assy 25ft c/w 3/8" BSP Fits	1
21	45V07HD-3	Argon/Water Hose Assy 3ft c/w 3/8" BSP Fits	1
	45V07HD	Argon/Water Hose Assy 12.5ft c/w 3/8" BSP Fits	1
	45V08HD	Argon/Water Hose Assy 25ft c/w 3/8" BSP Fits	1
22	W9025	Neoprene Protective Cover per mtr	1
23	W9026-2	2ft Zipper Cover	1
	W9026-10	10ft Zipper Cover	1
	W9026-22	22ft Zipper Cover	1

WP24 Series Weldcraft Compatible Torches

AIR COOLED

Rating: 80 Amps DC, 100 Amps DC with Gas Lens



WP24 – TORCH PACKAGES

Basic

PART NO.	LENGTH	DESCRIPTION
WP24-12	12.5ft	Basic Torch
WP24-25	25ft	Basic Torch
WP24AK		Accessory Kit for WP24

WP24 – TORCH PACKAGES

Switched & Sheathed

PART NO.	LENGTH	DESCRIPTION
WP24-12SZ	12.5ft	Torch c/w Switch & Zipper Cover
WP24-25SZ	25ft	Torch c/w Switch & Zipper Cover

Please note Switched Tig Torches come as standard with zipper cover.
For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP24-12SZ becomes-12SN

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP24	Torch Body - Rigid	1
2	53N22	Standard Heatshield	1
3	53N66	Large Gas Lens Heatshield	1
COLLETS (Standard & Gas Lens)			
4	53N15	Standard .020" (0.5mm)	5
	53N16	Standard .040" (1.0mm)	5
	53N14	Standard 1/16" (1.6mm)	5
5	53N62	Gas Lens .020" (0.5mm)	5
	53N63	Gas Lens .040" (1.0mm)	5
	53N64	Gas Lens 1/16" (1.6mm)	5
COLLET BODIES (Standard & Gas Lens)			
6	53N17	Standard .020" (0.5mm)	5
	53N18	Standard .040" (1.0mm)	5
	53N19	Standard 1/16" (1.6mm)	5
7	45V41	Gas Lens .020" (0.5mm)	1
	45V42	Gas Lens .040" (1.0mm)	1
	45V43	Gas Lens 1/16" (1.6mm)	1
CERAMIC CUPS (Standard, Long & Gas Lens)			
8	53N23	Standard Cup .165" Bore	10
	53N24	Standard Cup 1/4" Bore – No. 4	10
	53N25	Standard Cup 5/16" Bore – No. 5	10
	53N27	Standard Cup 3/8" Bore – No. 6	10
9	53N26	Long Cup 1/4" Bore – No. 4	10
	53N28	Long Cup 3/8" Bore – No. 6	10
10	53N58	Gas Lens Cup 1/4" Bore – No. 4	10
	53N59	Gas Lens Cup 5/16" Bore – No. 5	10
	53N60	Gas Lens Cup 3/8" Bore – No. 6	10
	53N61	Gas Lens Cup 7/16" Bore – No. 7	10
	53N61-S	Gas Lens Cup 1/2" Bore – No. 8	10

ITEM	PART NO.	DESCRIPTION	QTY.
SECONDARY CONSUMABLES			
11	607664	Switch Retaining Boot	1
12	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
13	W9025	Neoprene Protective Cover per mtr	1 mtr
14	W9026-10	10ft Zipper Cover	1
	W9026-22	22ft Zipper Cover	1

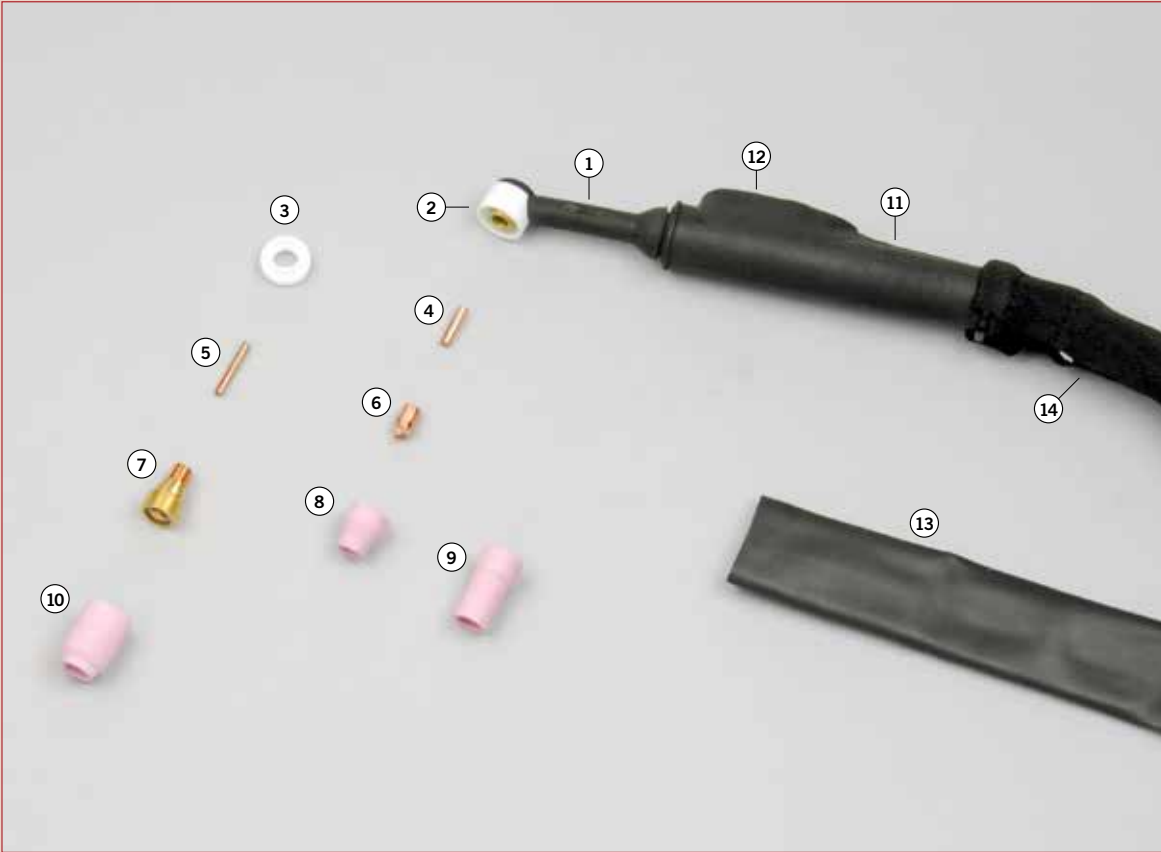
For Cable Assembly details, please refer to page 200
For Handle details, please refer to page 201



WP24W Series Weldcraft Compatible Torches

WATER COOLED

Rating: 180 Amps DC, 200 Amps DC with Gas Lens, 150 Amps AC



WP24W – TORCH PACKAGES

Basic

PART NO.	LENGTH	DESCRIPTION
WP24W-12	12.5ft	Basic Torch
WP24W-25	25ft	Basic Torch
WP24WAK		Accessory Kit for WP24W

WP24W – TORCH PACKAGES

Switched & Sheathed

PART NO.	LENGTH	DESCRIPTION
WP24W-12SZ	12.5ft	Torch c/w Switch & Zipper Cover
WP24W-25SZ	25ft	Torch c/w Switch & Zipper Cover

Please note Switched Tig Torches come as standard with zipper cover.
For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP24W-12SZ becomes-12SN

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP24W	Torch Body - Rigid	1
2	53N22	Standard Heatshield	1
3	53N66	Large Gas Lens Heatshield	1
COLLETS (Standard & Gas Lens)			
4	53N15	Standard .020" (0.5mm)	5
	53N16	Standard .040" (1.0mm)	5
	53N14	Standard 1/16" (1.6mm)	5
	24C332	Standard 3/32" (2.4mm)	5
5	53N62	Gas Lens .020" (0.5mm)	5
	53N63	Gas Lens .040" (1.0mm)	5
	53N64	Gas Lens 1/16" (1.6mm)	5
	53N64S	Gas Lens 3/32" (2.4mm)	5
	24GLC332	Gas Lens 3/32" (2.4mm)	5
COLLET BODIES (Standard & Gas Lens)			
6	53N17	Standard .020" (0.5mm)	5
	53N18	Standard .040" (1.0mm)	5
	53N19	Standard 1/16" (1.6mm)	5
	24CB332	Standard 3/32" (2.4mm)	5
7	45V41	Gas Lens .020" (0.5mm)	1
	45V42	Gas Lens .040" (1.0mm)	1
	45V43	Gas Lens 1/16" (1.6mm)	1
	45V44	Gas Lens 3/32" (2.4mm)	1
CERAMIC CUPS (Standard, Long & Gas Lens)			
8	53N23	Standard Cup .165" Bore	10
	53N24	Standard Cup 1/4" Bore – No. 4	10
	53N25	Standard Cup 5/16" Bore – No. 5	10
	53N27	Standard Cup 3/8" Bore – No. 6	10
9	53N26	Long Cup 1/4" Bore – No. 4	10
	53N28	Long Cup 3/8" Bore – No. 6	10
10	53N58	Gas Lens Cup 1/4" Bore – No. 4	10
	53N59	Gas Lens Cup 5/16" Bore – No. 5	10
	53N60	Gas Lens Cup 3/8" Bore – No. 6	10
	53N61	Gas Lens Cup 7/16" Bore – No. 7	10
	53N61-S	Gas Lens Cup 1/2" Bore – No. 8	10

ITEM	PART NO.	DESCRIPTION	QTY.
SECONDARY CONSUMABLES			
11	607664	Switch Retaining Boot	1
12	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
13	W9025	Neoprene Protective Cover per mtr	1 mtr
14	W9026-10	10ft Zipper Cover	1
	W9026-22	22ft Zipper Cover	1

For Cable Assembly details, please refer to page 200
For Handle details, please refer to page 201



WP26 Series Weldcraft Compatible Torches

AIR COOLED

Rating: 200 Amps DC, 150 Amps AC



WP26 & WP26F – TORCH PACKAGES

Rigid & Flexible

PART NO.	LENGTH	DESCRIPTION
WP26-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP26-25SZ	25ft	Mono, Switch & Zipper Cover
WP26-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP26-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP26F-12SZ	12.5ft	Mono, Switch & Zipper Cover
WP26F-25SZ	25ft	Mono, Switch & Zipper Cover
WP26F-12-2SZ	12.5ft	2 Piece, Switch & Zipper Cover
WP26F-25-2SZ	25ft	2 Piece, Switch & Zipper Cover
WP18AK	Accessory Kit for WP26/26F/26FV/26V	

Please note Switched Tig Torches come as standard with zipper cover.
For neoprene covers, replace **Z** from part number with **N** (for neoprene).
Eg: WP26-12SZ becomes-12SN

For Torches with optional Pro Tig Handle replace **WP** with **ET**.
Eg: WP26-12SZ becomes **ET26-12SZ**

WP26FV & WP26V – TORCH PACKAGES

Flexible With Valve & Valve

PART NO.	LENGTH	DESCRIPTION
WP26FV-12	12.5ft	Mono, 3/8" BSP
WP26FV-25	25ft	Mono, 3/8" BSP
WP26FV-12-2	12.5ft	2 Piece, Lug Power / 3/8" BSP Gas
WP26FV-25-2	25ft	2 Piece, Lug Power / 3/8" BSP Gas
WP26V-12	12.5ft	Mono, 3/8" BSP
WP26V-25	25ft	Mono, 3/8" BSP
WP26V-12-2	12.5ft	2 Piece, Lug Power / 3/8" BSP Gas
WP26V-25-2	25ft	2 Piece, Lug Power / 3/8" BSP Gas



See page 194-195 for details

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP26	Torch Body - Rigid	1
2	WP26F	Torch Body - Flexible	1
3	WP26FV	Torch Body - Flexible c/w Argon Valve	1
4	WP26V	Torch Body c/w Argon Valve	1
5	57Y04	Short Back Cap	1
6	300M	Medium Back Cap	1
7	57Y02	Long Back Cap	1
8	98W18	Back Cap O-Ring	10
9	18CG	Standard Heatshield	1
10	54N01	Gas Lens Heatshield	1
11	54N63	Large Gas Lens Heatshield	1
12	VS-1	Valve Stem WP26FV & WP26V Head	1
COLLETS (Standard & Stubby)			
13	10N21	Standard .020" (0.5mm)	5
	10N22	Standard .040" (1.0mm)	5
	10N23	Standard 1/16" (1.6mm)	5
	70062	Standard 5/64" (2.0mm)	5
	10N24	Standard 3/32" (2.4mm)	5
	10N25	Standard 1/8" (3.2mm)	5
14*	10N21S	Stubby .020" (0.5mm)	5
	10N22S	Stubby .040" (1.0mm)	5
	10N23S	Stubby 1/16" (1.6mm)	5
	10N24S	Stubby 3/32" (2.4mm)	5
	10N25S	Stubby 1/8" (3.2mm)	5
* Use WP20 Standard Ceramics with Item 14 - see page 182/183, Items 16-18			
COLLET BODIES (Stubby, Standard & Gas Lens)			
15	10N29	Standard .020" (0.5mm)	5
	10N30	Standard .040" (1.0mm)	5
	10N31	Standard 1/16" (1.6mm)	5
	10N32	Standard 3/32" (2.4mm)	5
	10N28	Standard 1/8" (3.2mm)	5
16*	17CB20	Stubby .020" - 1/8" (0.5mm - 3.2mm)	5
17	45V29	Gas Lens .020" (0.5mm)	1
	45V24	Gas Lens .040" (1.0mm)	1
	45V25	Gas Lens 1/16" (1.6mm)	1
	45V26	Gas Lens 3/32" (2.4mm)	1
	45V27	Gas Lens 1/8" (3.2mm)	1
18	45V0204	Large Gas Lens .020-.040" (0.5-1.0mm)	1
	45V116	Large Gas Lens 1/16" (1.6mm)	1
	45V64	Large Gas Lens 3/32" (2.4mm)	1
	995795	Large Gas Lens 1/8" (3.2mm)	1
* Use WP20 Standard Ceramics with Item 16 - see page 182/183 Items 16-18			

ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Standard, Long & Gas Lens)			
19	10N50	Standard Cup 1/4" Bore - No. 4	10
	10N49	Standard Cup 5/16" Bore - No. 5	10
	10N48	Standard Cup 3/8" Bore - No. 6	10
	10N47	Standard Cup 7/16" Bore - No. 7	10
	10N46	Standard Cup 1/2" Bore - No. 8	10
	10N45	Standard Cup 5/8" Bore - No. 10	10
	10N44	Standard Cup 3/4" Bore - No. 12	10
20	10N50L	Long Cup 1/4" Bore - No. 4	10
	10N49L	Long Cup 5/16" Bore - No. 5	10
	10N48L	Long Cup 3/8" Bore - No. 6	10
	10N47L	Long Cup 7/16" Bore - No. 7	10
21	54N18	Gas Lens Cup 1/4" Bore - No. 4	10
	54N17	Gas Lens Cup 5/16" Bore - No. 5	10
	54N16	Gas Lens Cup 3/8" Bore - No. 6	10
	54N15	Gas Lens Cup 7/16" Bore - No. 7	10
	54N14	Gas Lens Cup 1/2" Bore - No. 8	10
	54N19	Gas Lens Cup 11/16" Bore - No. 11	10
22	54N17L	Long Gas Lens Cup 5/16" Bore - No. 5	5
	54N16L	Long Gas Lens Cup 3/8" Bore - No. 6	5
	54N15L	Long Gas Lens Cup 7/16" Bore - No. 7	5
	54N14L	Long Gas Lens Cup 1/2" Bore - No. 8	5
23	57N75	Large Dia. Gas Lens Cup 3/8" Bore - No. 6	5
	57N74	Large Dia. Gas Lens Cup 1/2" Bore - No. 8	5
	53N88	Large Dia. Gas Lens Cup 5/8" Bore - No. 10	5
	53N87	Large Dia. Gas Lens Cup 3/4" Bore - No. 12	5
SECONDARY CONSUMABLES			
24	607663	Switch Retaining Boot	1
25	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
26	W1825	Neoprene Protective Cover per mtr	1 mtr
27	W1826-10	10ft Zipper Cover	1
	W1826-22	22ft Zipper Cover	1
For Cable Assembly details, please refer to page 200 For Handle details, please refer to page 201			

For 2 piece Torches with optional Dinse fitting add the following to torch part number:
D for 35-50mm
SD for 16-25mm
 Eg: WP26V-12-2D



WP27A/B Series Weldcraft Compatible Torches

WATER COOLED

Rating 500 Amps DC, 300 Amps AC



WP27A TORCH PACKAGES

PART NO.	DESCRIPTION
WP27A-3	3ft Machine Torch Package - 9" (228mm) Barrel
WP27A-12	12.5ft Machine Torch Package - 9" (228mm) Barrel
WP27A-25	25ft Machine Torch Package - 9" (228mm) Barrel

WP27B TORCH PACKAGES

PART NO.	DESCRIPTION
WP27B-3	3ft Machine Torch Package - 20" (508mm) Barrel
WP27B-12	12.5ft Machine Torch Package - 20" (508mm) Barrel
WP27B-25	25ft Machine Torch Package - 20" (508mm) Barrel

CONSUMABLES

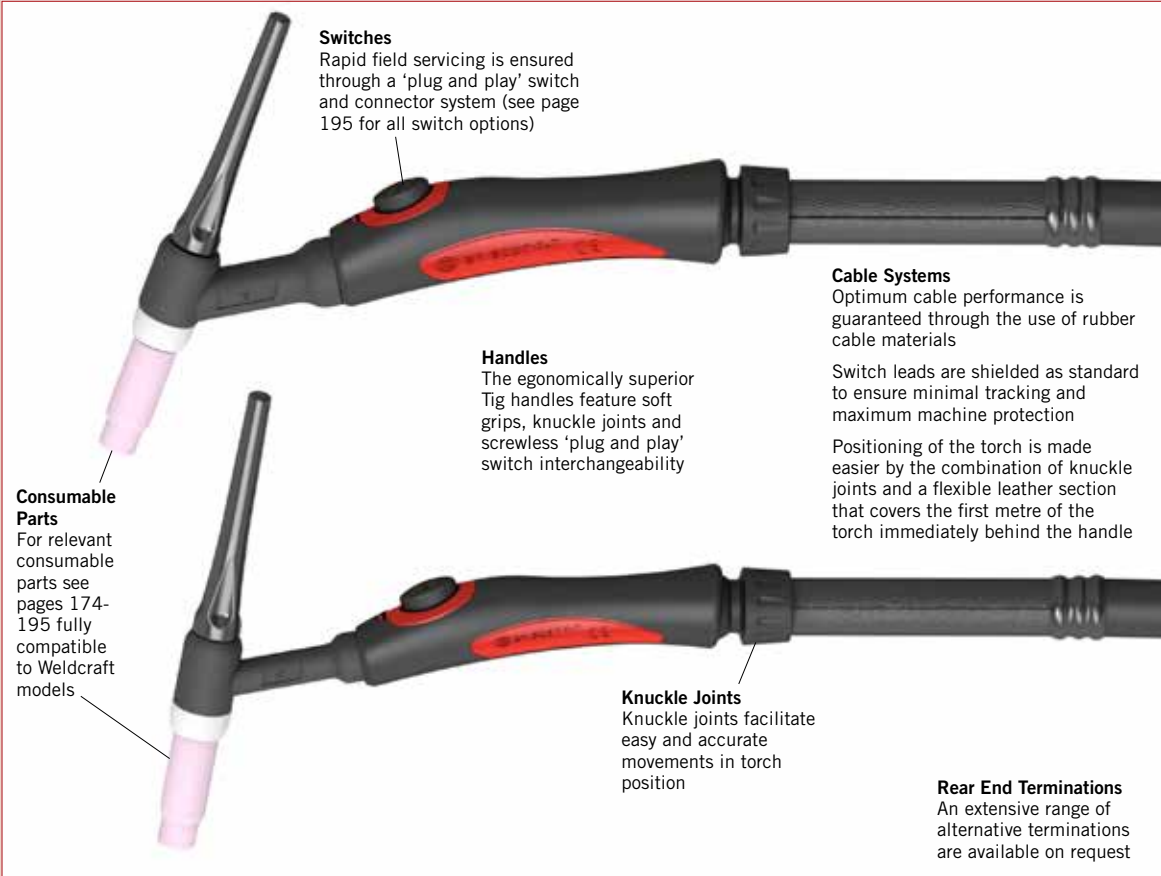
ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	WP27A	Torch Body - 9" (228mm)	1
2	WP27B	Torch Body - 20" (508mm)	1
3	27-13A	9" (228 mm) Shaft Assembly for WP27A	1
4	27-13B	20" (508mm) Shaft Assembly for WP27B	1
COLLETS			
5	57N45	0.040" (1.0mm) Standard Collet	1
	57N46	1/16" (1.6mm) Standard Collet	1
	57N47	3/32" (2.4mm) Standard Collet	1
	57N48	1/8" (3.2mm) Standard Collet	1
	57N49	5/32" (4.0mm) Standard Collet	1
	57N50	3/16" (4.6mm) Standard Collet	1
	57N51	1/4" (6.4mm) Standard Collet	1
GAS LENS BODIES			
6	49V22	0.040" (1.0mm) Gas Lens Body	1
	49V23	1/16" (1.6mm) Gas Lens Body	1
	49V24	3/32" (2.4mm) Gas Lens Body	1
	49V25	1/8" (3.2mm) Gas Lens Body	1
	49V26	5/32" (4.0mm) Gas Lens Body	1
	49V27	3/16" (4.6mm) Gas Lens Body	1
	49V28	1/4" (6.4mm) Gas Lens Body	1
SHIELD CUPS - CERAMIC & METAL			
7	57N75	Large Dia. Gas Lens Ceramic Cup 3/8" Bore – No. 6	5
	57N74	Large Dia. Gas Lens Ceramic Cup 1/2" Bore – No. 8	5
	53N88	Large Dia. Gas Lens Ceramic Cup 5/8" Bore – No. 10	5
	53N87	Large Dia. Gas Lens Ceramic Cup 3/4" Bore – No. 12	5
	53N89	Large Dia. Gas Lens Ceramic Cup 15/16" Bore - Short – No. 15	5
8	57N78	Metal Cup 5/8" Bore - use with Item 9	1
	57N77	Metal Cup 3/4" Bore - use with item 9	1
9	57N76	Adaptor for Metal Nozzles	1

ITEM	PART NO.	DESCRIPTION	QTY.
SECONDARY CONSUMABLES			
10	57N56	Gasket	5
11	27-10A	Barrel - 9" (228mm)	1
12	27-10B	Barrel - 20" (508mm)	1
13	27-12	Insulation Boot	1
14	27-01	O-Ring Pack (2 of each O-Rings)	1
15	40V84R-3	Power Cable Assy 3ft c/w 3/8" BSP Fittings	1
	40V84R	Power Cable Assy 12.5ft c/w 3/8" BSP Fittings	1
	40V84RL	Power Cable Assy 25ft c/w 3/8" BSP Fittings	1
16	40V82R-3	Argon Hose Assy 3ft c/w 3/8" BSP Fittings	1
	40V82R	Argon Hose Assy 12.5ft c/w 3/8" BSP Fittings	1
	40V82RL	Argon Hose Assy 25ft c/w 3/8" BSP Fittings	1
17	40V83R-3	Water In Hose Assy 3ft c/w 3/8" BSP Fittings	1
	40V83R	Water In Hose Assy 12.5ft c/w 3/8" BSP Fittings	1
	40V83RL	Water In Hose Assy 25ft c/w 3/8" BSP Fittings	1
18	W1825	Neoprene Protective Cover per mtr	1
19	W1826-2	2ft Zipper Cover	1
	W1826-10	10ft Zipper Cover	1
	W1826-22	22ft Zipper Cover	1

Tig Torches

Pro Tig Series

TIG
WELDING



Switches
Rapid field servicing is ensured through a 'plug and play' switch and connector system (see page 195 for all switch options)

Handles
The ergonomically superior Tig handles feature soft grips, knuckle joints and screwless 'plug and play' switch interchangeability

Cable Systems
Optimum cable performance is guaranteed through the use of rubber cable materials

Switch leads are shielded as standard to ensure minimal tracking and maximum machine protection

Positioning of the torch is made easier by the combination of knuckle joints and a flexible leather section that covers the first metre of the torch immediately behind the handle

Consumable Parts

For relevant consumable parts see pages 174-195 fully compatible to Weldcraft models

Knuckle Joints
Knuckle joints facilitate easy and accurate movements in torch position

Rear End Terminations
An extensive range of alternative terminations are available on request

ET18 / 26 Series – Pro Tig Packages

PART NO.	LENGTH	DESCRIPTION
RIGID TORCH HEAD PACKAGES		
ET18-12SZ	12.5ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
ET18-25SZ	25ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
ET26-12SZ	12.5ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
ET26-25SZ	25ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
FLEXIBLE TORCH HEAD PACKAGES		
ET18F-12SZ	12.5ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
ET18F-25SZ	25ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
ET26F-12SZ	12.5ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover
ET26F-25SZ	25ft	Cable Assy 3/8" BSP c/w Switch & Neoprene Cover

ET9 / 17 / 20 Series – Pro Tig Packages

PART NO.	LENGTH	DESCRIPTION
RIGID TORCH HEAD PACKAGES		
ET9-12SZ	12.5ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET9-25SZ	25ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET17-12SZ	12.5ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET17-25SZ	25ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET20-12SZ	12.5ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET20-25SZ	25ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
FLEXIBLE TORCH HEAD PACKAGES		
ET9F-12SZ	12.5ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET9F-25SZ	25ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET17F-12SZ	12.5ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET17F-25SZ	25ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET20F-12SZ	12.5ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover
ET20F-25SZ	25ft	Mono Cable 3/8" BSP c/w Switch & Neoprene Cover

Pro Tig Torches **Switch Options**

Torch packages are supplied with a 5 core 'plug and play' switch wire assembly and a momentary switch as standard

- Torch packages can be supplied with or without switches
- All switch options interchange across the range
- All replacement switch kits include switch, mouldings and housings only



NB - Handles are for illustration only and are not supplied.

ITEM	PART NO.	DESCRIPTION
1	PERBS	Blank Kit

2	PER1MS	Momentary Kit
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3	UER1LS	Lever Momentary Kit
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4	UER1MT	Maintained Switch Kit
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5	UER2MS	2 Button Momentary Kit
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6	UER3MS	3 Button Momentary Kit
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7	UER4MS	4 Button Momentary Kit
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8	UER1MS-1	Button Momentary Kit + 1K Vertical Potentiometer
	UER1MS-5	Button Momentary Kit + 5K Vertical Potentiometer
	UER1MS-10	Button Momentary Kit + 10K Vertical Potentiometer
	UER1MS-25	Button Momentary Kit + 25K Vertical Potentiometer

9	UER1MT-1	Button Maintained Kit + 1K Vertical Potentiometer
	UER1MT-5	Button Maintained Kit + 5K Vertical Potentiometer
	UER1MT-10	Button Maintained Kit + 10K Vertical Potentiometer
	UER1MT-25	Button Maintained Kit + 25K Vertical Potentiometer

10	UER1MS-1H	Button Momentary Kit + 1K Horizontal Potentiometer
	UER1MS-5H	Button Momentary Kit + 5K Horizontal Potentiometer
	UER1MS-10H	Button Momentary Kit + 10K Horizontal Potentiometer
	UER1MS-25H	Button Momentary Kit + 25K Horizontal Potentiometer

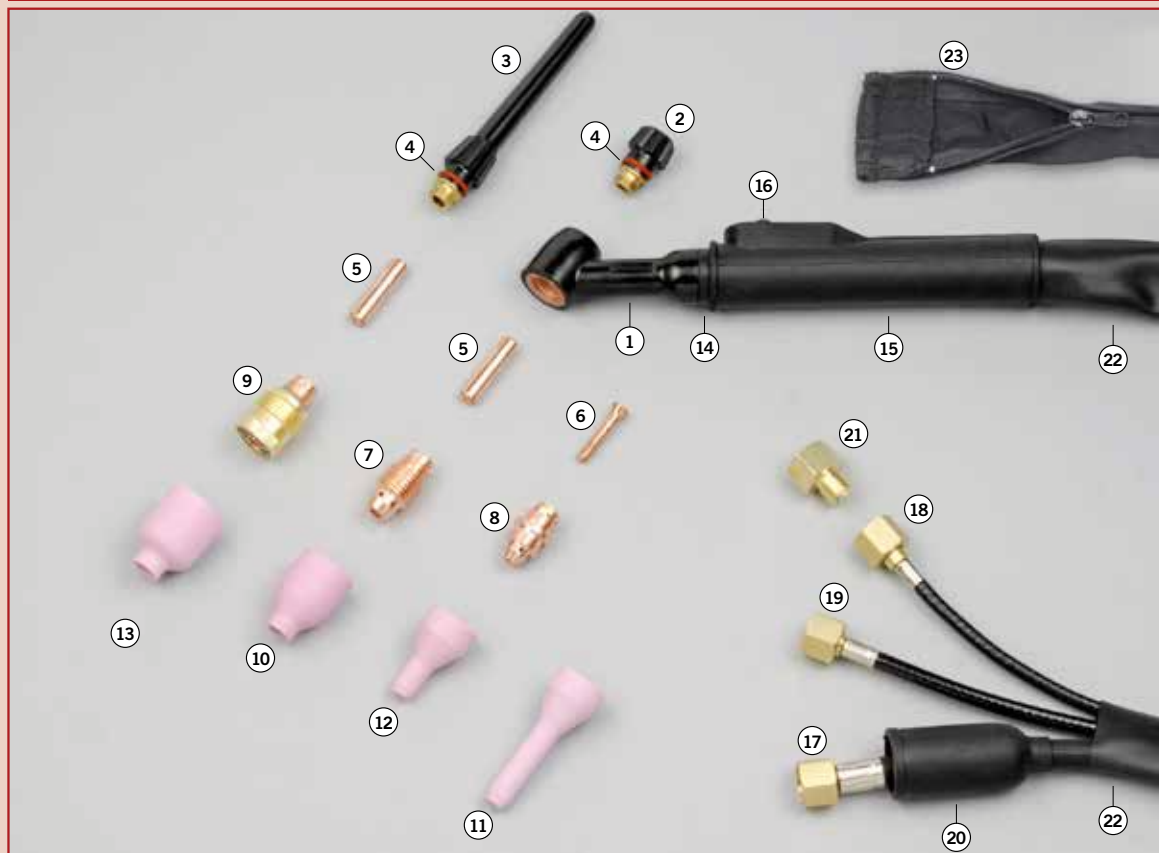
11	UER1MT-1H	Button Maintained Kit + 1K Horizontal Potentiometer
	UER1MT-5H	Button Maintained Kit + 5K Horizontal Potentiometer
	UER1MT-10H	Button Maintained Kit + 10K Horizontal Potentiometer
	UER1MT-25H	Button Maintained Kit + 25K Horizontal Potentiometer

12	UER1MTS-1H	Rotate on/off 1K Potentiometer Switch Kit
	UER1MTS-5H	Rotate on/off 5K Potentiometer Switch Kit
	UER1MTS-10H	Rotate on/off 10K Potentiometer Switch Kit
	UER1MTS-25H	Rotate on/off 25K Potentiometer Switch Kit

SP450 Murex / BOC Compatible Torches

WATER COOLED

Rating: 450 Amps DC, 350 Amps AC



SP450 – TORCH PACKAGES

PART NO.	LENGTH	DESCRIPTION
1402225	4mtr	Torch Package c/w Switch & Sheath
1402226	8mtr	Torch Package c/w Switch & Sheath

607583	Standard Accessory Kit consisting of:
	1 x Short Back Cap
	1 x Collet each (1.2mm, 1.6mm, 2.4mm, 4.0mm, 4.8mm and 6.4mm)
	1 x Standard Cup each (3/8" and 5/8" Bore)

606180	Gas Lens Accessory Kit consisting of:
	1 x Gas Lens Body
	1 x Gas Lens Cup each (3/8", 1/2" and 5/8" Bore)

606193	MK2A Nozzle Adaptor Kit consisting of:
	1 x MK2A Cup Adaptor
	1 x Collet each (1.6mm, 2.4mm and 3.2mm)



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CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	609041	Torch Body - Rigid	1
2	607758	Short Back Cap	1
3	607756	Long Back Cap	1
4	889692	O-Ring Kit	1
COLLETS (Standard & MK2A Adaptor Collets)			
5	889796	Standard 3/64" (1.2mm)	5
	889797	Standard 1/16" (1.6mm)	5
	889683	Standard 3/32" (2.4mm)	5
	889684	Standard 1/8" (3.2mm)	5
	889685	Standard 5/32" (4.0mm)	5
	889686	Standard 3/16" (4.8mm)	5
	889687	Standard 1/4" (6.4mm)	5
6*	889702	Collet 1/16" (1.6mm)	5
	889703	Collet 3/32" (2.4mm)	5
	889704	Collet 1/8" (3.2mm)	5
* Use with Items 8, 11 & 12			
COLLET BODIES, GAS LENS BODIES & CUP ADAPTORS			
7	606090	Collet Body 3/64 – 1/4" (1.2mm–6.4mm)	1
8*	606187	MK2A Cup Adaptor	1
9	606194	Gas Lens Body 3/64 – 1/4" (1.2mm–6.4mm)	1
* Use with Items 6, 11 & 12			
CERAMIC CUPS (Standard, MK2A & Gas Lens)			
10	889688	Standard Cup 3/8" Bore	10
	889689	Standard Cup 1/2" Bore	10
	889690	Standard Cup 5/8" Bore	10
11*	889705	MK2A Long Cup 1/4" Bore x 2-5/8"	10
	889706	MK2A Long Cup 3/8" Bore x 2-5/8"	10
12*	889707	MK2A Standard Cup 1/4" Bore x 1-5/8"	10
	889708	MK2A Standard Cup 3/8" Bore x 1-5/8"	10
* Use MK2A Standard & Long Ceramics with Items 6 & 8			
13	889699	Gas Lens Cup 3/8" Bore	10
	889700	Gas Lens Cup 1/2" Bore	10
	889701	Gas Lens Cup 5/8" Bore	10

ITEM	PART NO.	DESCRIPTION	QTY.
SECONDARY CONSUMABLES			
14	608811	Handle - Push On	1
15	607663	Switch Retaining Boot	1
16	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-40	Bulbous Microswitch c/w 4mtr Cable	1
	950-80	Bulbous Microswitch c/w 8mtr Cable	1
	950F-40	Flat Microswitch c/w 4mtr Cable	1
	950F-80	Flat Microswitch c/w 8mtr Cable	1
17	1402239	Power Cable Assembly 4mtr	1
	1402240	Power Cable Assembly 8mtr	1
18	1402237	Argon Hose Assembly 4mt - 1/4" BSP	1
	1402238	Argon Hose Assembly 8mt - 1/4" BSP	1
19	1402232	Water In Hose Assembly 4mt - 3/8" BSP	1
	1402233	Water In Hose Assembly 8mt - 3/8" BSP	1
20	0315071	Insulation Boot	5
21	608382	Adaptor 1/4" BSP - 3/8" BSP	5
22	W1825	Neoprene Protective Cover per mtr	1 mtr
23	SP4523-12	12ft Zipper Cover (Optional)	1
	SP4523-24	24ft Zipper Cover (Optional)	1



MK2A Murex / BOC Compatible Torches

AIR COOLED

Rating: 100 Amps DC, 75 Amps AC



MK2A - TORCH PACKAGES

PART NO.	LENGTH	DESCRIPTION
112621	15ft	Basic Torch Package - 15ft
112621SZ	15ft	Torch c/w Switch & Zipper Cover

PART NO.	DESCRIPTION
600282	Accessory Kit for MK2A

CONSUMABLES

ITEM	PART NO.	DESCRIPTION	QTY.
MAIN CONSUMABLES			
1	112701	Torch Body - Rigid	1
2	112602	Short Back Cap	1
3	112698	Long Back Cap	1
4	889902	Collet Holder & Washer	
COLLETS			
5	889898	Standard 3/64" (1.2mm)	5
	889899	Standard 1/16" (1.6mm)	5
	889900	Standard 3/32" (2.4mm)	5
	889901	Standard 1/8" (3.2mm)	5
CERAMIC CUPS (Standard)			
6	889707	Standard Cup 1/4" Bore x 1-5/8"	10
	889708	Standard Cup 3/8" Bore x 1-5/8"	10

ITEM	PART NO.	DESCRIPTION	QTY.
CERAMIC CUPS (Long)			
7	889705	Long Cup 1/4" Bore x 25/8"	10
	889706	Long Cup 3/8" Bore x 25/8"	10
SECONDARY CONSUMABLES			
8	608811	Handle - Screw On	1
9	607663	Switch Retaining Boot	1
10	950/B	Microswitch - Bulbous Button SW1	1
	950/F	Microswitch - Flat Button SW1-F	1
	950-50	Bulbous Microswitch c/w 5mtr Cable	1
	950F-50	Flat Microswitch c/w 5mtr Cable	1
11	MK2A11	2 Piece Cable Assembly 15ft - Lug Fitting	1
12	W1825	Neoprene Protective Cover per mtr	1 mtr
13	MK2A13	14ft Zipper Cover for MK2A	1

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Tig Torches **Switches / Housings**

TIG Switches & Housings



ITEM	PART NO.	DESCRIPTION	QTY.
Microswitches			
1	950/B	Bulbous Button - SW-1	1
2	950/F	Flat Button - SW-1F	1
3	P4195	On/Off Switch - SW-2	1
4	SW-3	2 Pole Switch	1
5	950/L	Lever Switch	1
Microswitches c/w 2 Core Cable			
6	950-40	Bulbous Switch c/w 4mtr Cable	1
	950-50	Bulbous Switch c/w 5mtr Cable	1
	950-80	Bulbous Switch c/w 8mtr Cable	1
	950F-40	Flat Switch c/w 4mtr Cable	1
	950F-50	Flat Switch c/w 5mtr Cable	1
	950F-80	Flat Switch c/w 8mtr Cable	1
	SW3-40	2 Pole Switch c/w 4mtr Cable	1
	SW3-50	2 Pole Switch c/w 5mtr Cable	1
	SW3-80	2 Pole Switch c/w 8mtr Cable	1
	P4195-40	On/Off Switch c/w 4mtr Cable	1
	P4195-50	On/Off Switch c/w 5mtr Cable	1
	P4195-80	On/Off Switch c/w 8mtr Cable	1
7	950L-40	Lever Switch c/w 4mtr Cable	1
	950L-50	Lever Switch c/w 5mtr Cable	1
	950L-80	Lever Switch c/w 8mtr Cable	1

ITEM	PART NO.	DESCRIPTION	QTY.
Housings & Retaining Boots			
8	607664	Retaining Boot Small - BS-1	1
9	RBM	Retaining Boot Medium	1
10	607663	Retaining Boot Large - BL-1	1
11	RDZ0591	Snap On Housing - Small	1
12	RDZ0590	Snap On Housing - Large	1
13	TSH13	Housing c/w Lever for 950/F Only	1



Cables Weldcraft Compatible WP Series Tig Torches

Argon, Water In & Power Cables

TORCH FITTING



POWER CABLE - WP9 & WP17

ITEM	PART NO	SIZE	DESCRIPTION
1	57Y01	12.5ft	Mono 3/8" BSP
	57Y03	25ft	Mono 3/8" BSP
2*	57Y01-2	12.5ft	2pc - Lug Power 3/8" BSP Gas
	57Y03-2	25ft	2pc - Lug Power 3/8" BSP Gas

* For 2pc Cables with Dinse fitting add to number:-
D for 35-50mm or SD for 16-25mm

MACHINE FITTING



TORCH FITTING



POWER CABLE - WP18

ITEM	PART NO	SIZE	DESCRIPTION
1	40V64	12.5ft	Mono 3/8" BSP
	41V29	25ft	Mono 3/8" BSP
2	0315071		Insulation Boot - Pk5

MACHINE FITTING



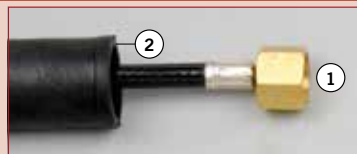
TORCH FITTING



POWER CABLE - WP20, 25 & 24W

ITEM	PART NO	SIZE	DESCRIPTION
1	45V03	12.5ft	Mono 3/8" BSP
	45V04	25ft	Mono 3/8" BSP
2	0315071		Insulation Boot - Pk5

MACHINE FITTING



TORCH FITTING



POWER CABLE - WP24

ITEM	PART NO	SIZE	DESCRIPTION
1	56Y38	12.5ft	Mono 3/8" BSP
	56Y97	25ft	Mono 3/8" BSP
2	0315071		Insulation Boot - Pk5

MACHINE FITTING



TORCH FITTING

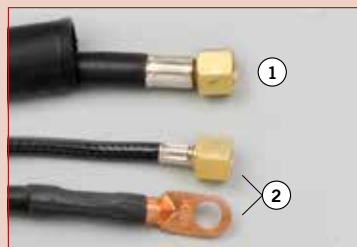


POWER CABLE - WP26

ITEM	PART NO	SIZE	DESCRIPTION
1	46V28	12.5ft	Mono 3/8" BSP
	46V30	25ft	Mono 3/8" BSP
2*	46V28-2	12.5ft	2pc - Lug Power 3/8" BSP Gas
	46V30-2	25ft	2pc - Lug Power 3/8" BSP Gas

* For 2pc Cables with Dinse fitting add to number:-
D for 35-50mm or SD for 16-25mm

MACHINE FITTING



4MM BORE - REINFORCED



ARGON/WATER IN HOSE

ITEM	PART NO	SIZE	DESCRIPTION	TORCH
1	45V07	12.5ft	4mm - 3/8" BSP	WP9/17/20
	45V08	25ft	4mm - 3/8" BSP	WP9/17/20
2	40V74	12.5ft	5mm - 3/8" BSP	WP18/26
	41V32	25ft	5mm - 3/8" BSP	WP18/26

5MM BORE - REINFORCED



Above cables are also available in a range of Metric, USA and Optional Imperial Fittings on request.
If you have any special needs regarding the above cables, please contact our Sales Offices for further information.

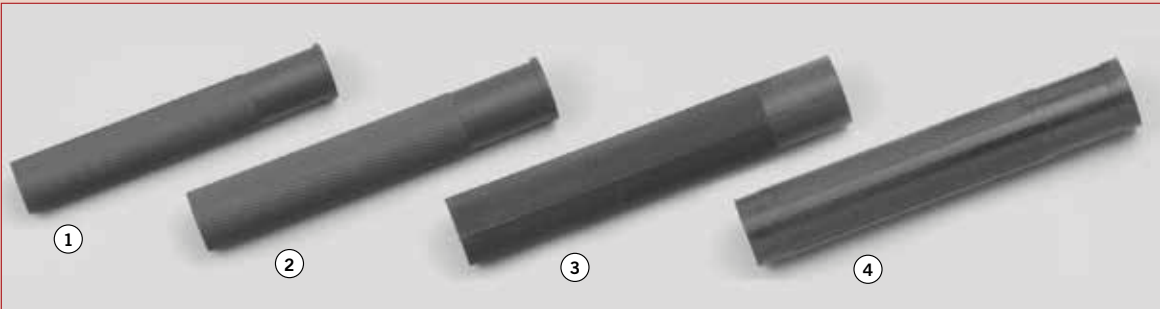
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Weldcraft & Murex Compatible Tig Torches

Handles

Standard Handles for WP & Murex Series TIG

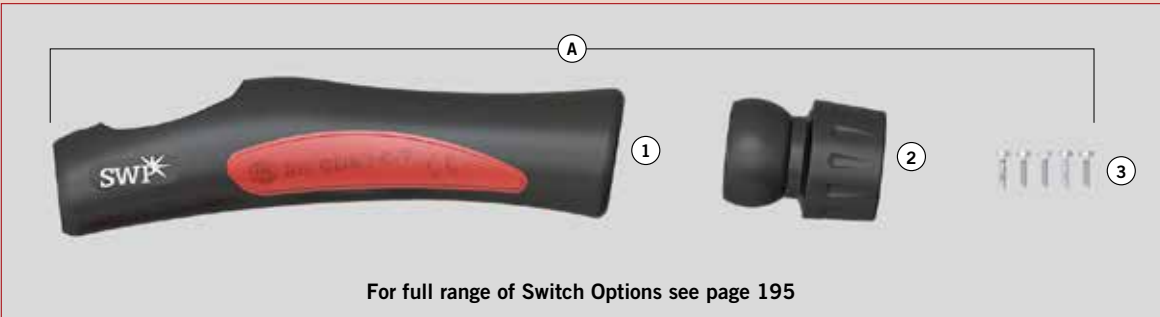


ITEM	PART NO.	DESCRIPTION	QTY.
1	105Z55	Push Fit for WP9, 17 & 24	1
	53N06	Screw Fit for WP9, 17, 24, 24W & 25	1
2	TH02	Push Fit for WP20 & 24W	1

ITEM	PART NO.	DESCRIPTION	QTY.
3	10N15	Push Fit for WP18 & 26	1
4	608811	Screw Fit for SP450 & MK2A	1

TIG
WELDING

PRO TIG Handle for WP9, WP17 & WP20 Series

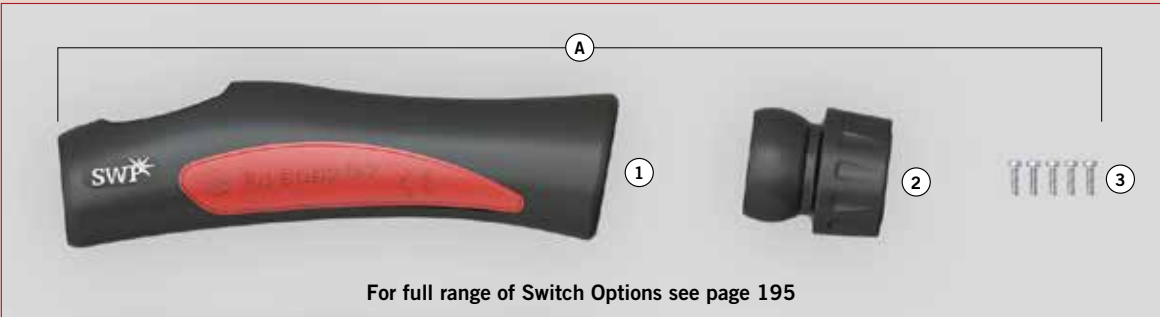


For full range of Switch Options see page 195

ITEM	PART NO.	DESCRIPTION	QTY.
A	ERG-3	Handle Assembly – No Switch	1
1	ERG-5	Handle Shell Only	1

ITEM	PART NO.	DESCRIPTION	QTY.
2	ERG-6	Swivel Joint	1
3	ERG-7	Screw Kit	1

PRO TIG Handle for WP18 & WP26 Series



For full range of Switch Options see page 195

ITEM	PART NO.	DESCRIPTION	QTY.
A	ERG-4	Handle Assembly – No Switch	1
1	ERG-8	Handle Shell Only	1

ITEM	PART NO.	DESCRIPTION	QTY.
2	ERG-9	Swivel Joint	1
3	ERG-7	Screw Kit	1

Connectors

Amphenol and Tuchel Style

Multi Pin Connectors



ITEM	PART NO.	DESCRIPTION	QTY.
AMPHENOL TYPE - IN LINE SOCKET			
1	A-K04PCS	4 Way - KEMPPI	1
2	A-L06PCS	6 Way - KAMANCHI - LINCOLN	1
3	A-K07PCS	7 Way - BUTTERS - CAMARC - KEMPPI	1
4	A-K10PCS	10 Way - KEMPPI - MUREX/BOC - OERLIKON	1
5	A-L14PCS	14 Way - HOBART - LINCOLN - OERLIKON POWCON	1
	A-M14PCS	14 Way - MILLER	1
AMPHENOL TYPE - CABLE PLUG			
6	A-E02PCP	2 Pin - ESAB - MUREX	1
7	A-K04PCP	4 Pin - ESAB - KEMPPI	1
8	A-P05PCP	5 Pin - CEA - PORTAMIG	1
9	A-L06PCP	6 Pin - KAMANCHI - LINCOLN - MUREX	1
10	A-K07PCP	7 Pin - BUTTERS - CAMARC - KEMPPI (remote control plug)	1
11	A-K10PCP	10 Pin - BUTTERS - CAMARC - KEMPPI	1
12	A-L14PCP	14 Pin - LINCOLN	1
	A-M14PCP	14 Pin - HOBART - OERLIKON - MILLER - POWCON	1
13	A-M17PCP	17 Pin - THERMAL ARC (Old Style) - MILLER	1
14	A-M19PCP	19 Pin - MUREX	1

ITEM	PART NO.	DESCRIPTION	QTY.
AMPHENOL TYPE - PANEL SOCKET			
15	A-K04PPS	4 Way - KEMPPI	1
16	A-L06PPS	6 Way - KAMANCHI - LINCOLN	1
17	A-K10PPS	10 Way - KEMPPI - MUREX/BOC - OERLIKON	1
18	A-L14PPS	14 Way - HOBART - LINCOLN - MILLER - OERLIKON - POWCON	1
TUCHEL TYPE - CABLE PLUG - BLADE			
19	TUCHEL-5B	5 Pin - BINZEL - EWM - LINCOLN	1
TUCHEL TYPE - CABLE PLUG - ROUND			
20	TUCHEL-7B	7 Pin - TUCHEL	1
PANASONIC/OTC TYPE - CABLE PLUG			
21	PAN-6PCP	6 Pin - DAHIDEN - OBARA - OTC - PANASONIC	1

Central Tig Style

Connectors

TIG Torch and Machine Central Connectors



TIG
WELDING

ITEM	PART NO.	DESCRIPTION	QTY.
TORCH SIDE			
A	C530	Complete Connector - No Pins c/w Items 1, 4, 5 & 6	1
1	C537	Adaptor Body Only - 1/4" BSP - No Pins	1
2	C543	Male to Female Pin Connector	5
3	C538	Male to Female Contact Pin	5
4	C542	Screw	5
5	C539	Plastic Nut Adaptor	1
6	C540	Central Housing	1

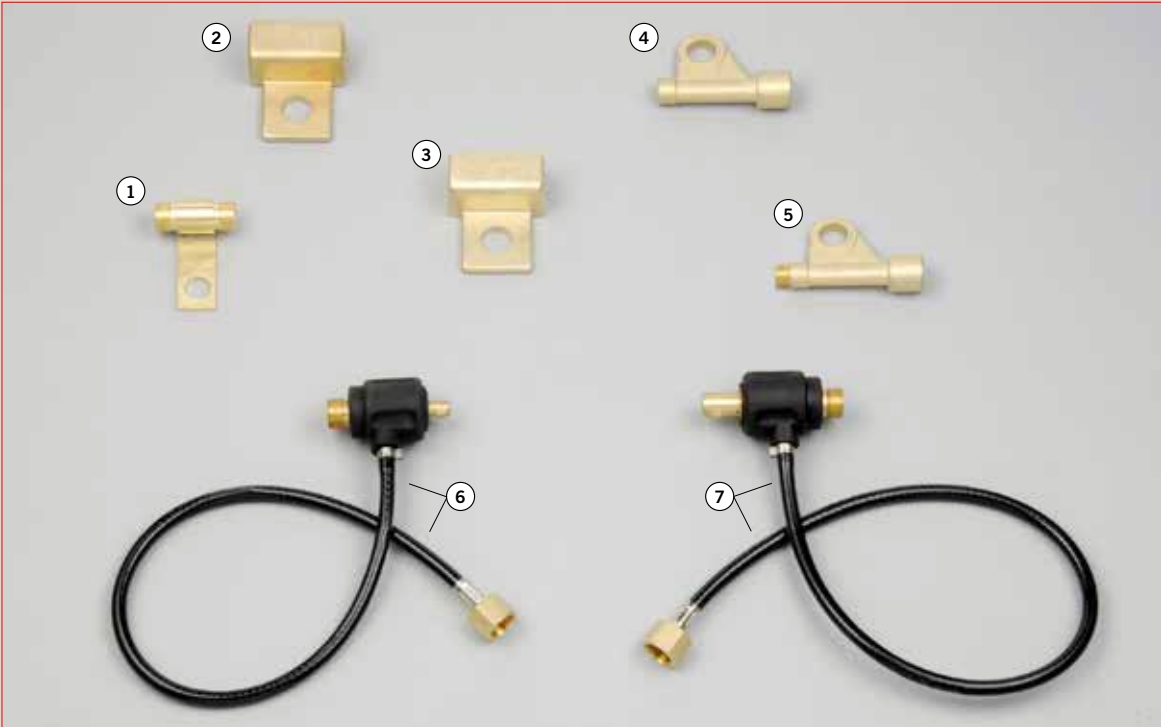
ITEM	PART NO.	DESCRIPTION	QTY.
MACHINE SIDE			
B	C554	Complete Connector - 6 Sockets To suit pin position 1, 2, 3, 5, 6 & 9	1
7	C555	Adaptor Body Only - No Pins	1
8	C556	Fixing Nut	1
9	C557	Socket c/w 0.5mtr Cable - Black	1
	C558	Socket c/w 0.5mtr Cable - Red	1
	C559	Socket c/w 0.5mtr Cable - Blue	1

Adaptors

Lug and Dinse Style

TIG
WELDING

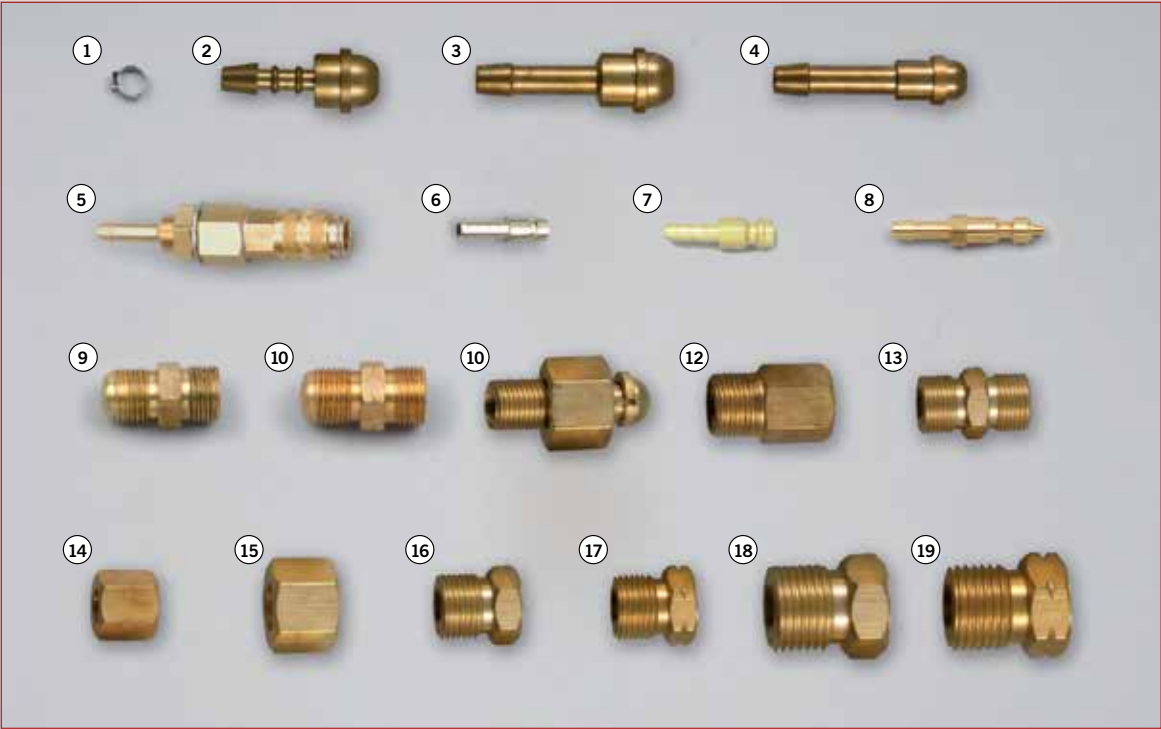
Lug and Dinse Style TIG Adaptors



ITEM	PART NO.	DESCRIPTION	QTY.
LUG STYLE ADAPTORS			
1	0315012	A600 c/w 3/8" BSP Equal Fittings	1
2	45V62	7/8" Unf RH x 5/8" Unf RH	1
3	45V11	7/8" Unf LH x 5/8" Unf LH	1
4	105Z57	3/8" Unf RH Female x 5/8" Unf RH	1
5	53N43	3/8" Unf RH Male x 5/8" Unf RH	1
DINSE STYLE ADAPTORS - 16-25 STUD			
6	D1625-1-1	3/8" BSP Power - 3/8" BSP Gas	1
	D1625-1-2	3/8" BSP Power - M12 x 1 Gas	1
	D1625-1-3	3/8" BSP Power - M14 x 1 Gas	1
	D1625-1-4	3/8" BSP Power - 1/4" BSP Gas	1
	D1625-1-5	3/8" BSP Power - M10 x 1 Gas	1
	D1625-1-10	3/8" BSP Power - Blank On Gas	1
	D1625-1-QD	3/8" BSP Power - M5028 On Gas	1
	D1625-14-1	1/4" BSP Power - 3/8" BSP Gas	1
	D1625-14-2	1/4" BSP Power - M12 x 1 Gas	1
	D1625-14-3	1/4" BSP Power - M14 x 1 Gas	1
	D1625-14-4	1/4" BSP Power - 1/4" BSP Gas	1
	D1625-14-5	1/4" BSP Power - M10 x 1 Gas	1
	D1625-14-10	1/4" BSP Power - Blank On Gas	1
	D1625-14-QD	1/4" BSP Power - M5028 On Gas	1

ITEM	PART NO.	DESCRIPTION	QTY.
DINSE STYLE ADAPTORS - 35-95 STUD			
7	D3595-1-1	3/8" BSP Power - 3/8" BSP Gas	1
	D3595-1-2	3/8" BSP Power - M12 x 1 Gas	1
	D3595-1-3	3/8" BSP Power - M14 x 1 Gas	1
	D3595-1-4	3/8" BSP Power - 1/4" BSP Gas	1
	D3595-1-5	3/8" BSP Power - M10 x 1 Gas	1
	D3595-1-10	3/8" BSP Power - Blank On Gas	1
	D3595-1-QD	3/8" BSP Power - M5028 On Gas	1
	D3595-14-1	1/4" BSP Power - 3/8" BSP Gas	1
	D3595-14-2	1/4" BSP Power - M12 x 1 Gas	1
	D3595-14-3	1/4" BSP Power - M14 x 1 Gas	1
	D3595-14-4	1/4" BSP Power - 1/4" BSP Gas	1
	D3595-14-5	1/4" BSP Power - M10 x 1 Gas	1
	D3595-14-10	1/4" BSP Power - Blank On Gas	1
	D3595-14-QD	1/4" BSP Power - M5028 On Gas	1

Miscellaneous TIG – Fittings & Couplers



TIG
WELDING

ITEM	PART NO.	DESCRIPTION	QTY.
HOSE CLAMPS			
1	T5024	8.0mm Clamp	10
	T5025	8.7mm Clamp	10
	ECK31	9.5mm Clamp	10
HOSE NIPPLES			
2	0315014	3/8" BSP - 3/16" Tail	1
3	0315014-L	3/8" BSP - 3/16" Tail - Long	1
4	TF03E	1/8" BSP - 3/16" Tail	1
	030015-NI	1/4" BSP - 3/16" Tail	1
	11N22	5/8" Unf - 3/16" Tail	1
	TF03B	M12 x 5mm Tail	1
	TF03C	M10 x 5mm Tail	1
	TF03D	M14 x 5mm Tail	1
HOSE NIPPLES FOR QUICK RELEASE			
5	ECK23	Quick Disconnect Panel Mounted	1
6	M5028	Quick Disconnect Nipple - 6mm Tail	1
7	RDZ1354	Migatronic Water Nipple - 5mm Tail	1
8	RDZ1344	Migatronic Gas Nipple - 5mm Tail	1

ITEM	PART NO.	DESCRIPTION	QTY.
ADAPTORS			
9	SA-RH	3/8" BSP - 5/8" Unf RH	1
10	SA-LH	3/8" BSP - 5/8" Unf LH	1
11	608382	1/4" BSP - 3/8" BSP	1
12	608538	3/8" BSP - 1/4" BSP	1
	C581	1/8" BSP - M14 x 1	1
	TF11C	1/8" BSP - 1/4" BSP	1
13	0315070	3/8" BSP - Equal Coupler	1
NUTS			
14	TF14D	1/8" BSP RH	1
	030015	1/4" BSP RH	1
15	0315011	3/8" BSP RH	1
	TF14A	M14 x 1 RH	1
	TF14B	M12 x 1 RH	1
	TF14C	M10 x 1 RH	1
16	136Z08	5/8" Unf RH	1
17	11N83	5/8" Unf LH	1
18	48N22	7/8" Unf RH	1
19	10N18	7/8" Unf LH	1

For additional Quick Release Fittings, please also see MIG Section - page 117 / Items 17, 18, 19 & 20

For additional Standard Fittings, please also see Gas Section - page 288

Display Stands

1 x 2 mtr Display Stands available c/w base shelf plus additional middle shelf and a selection of euro hooks.

- Easy assembly
- Versatile display options
- Sturdy metal construction
- Header board branding opportunities



Call the SWP Sales Desks for further information

Head Office Sales: Tel: **01420 588180** Fax: **01420 588184** Email: **sales@swp.uk.net**

Northern Depot Sales: Tel: **01942 719930** Fax: **01942 729937** Email: **airsales@swp.uk.net**