

# **BINZEL Series Air & Water Cooled MIG/MAG Torches**





### BINZEL SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

#### Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

#### Swan Necks

Manufactured to the same specification as the OEM.

#### Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

#### Medium Ergo Trigger Assembly

Rapid field servicing ensured by a simple "plug and play" system. Switches can be exchanged in 5 seconds without the use of tools.

#### Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.

#### Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.

#### Ergo Handle

A patented screwless design combines the ultimate in balance, positioning and ergonomics. Torch handles disassemble in 5 seconds for rapid fault analysis. Top and bottom handle soft grips ensure all day welder comfort.

#### Hyperflex Cable Systems

Air cooled cable assemblies offer outstanding flexibility with the highest heat and abrasion resistance of any known cable. The outer jacket is constructed from cross-linked polymers providing a tear proof outer with a burn threshold of 375°C.



#### Spring Pins

Fitted with unbreakable spring loaded gun plug body pins.

#### Gun Plug Housing

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7.

## BINZEL SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

### MT150 MIG Torches

- Air Cooled • 180A Rated (CO2) • 150A Rated (Mixed Gas) • 60% Duty Cycle • 0.6 – 1.0mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MT150-30C	Binzel MT MIG/MAG Torch 3m Direct Connect	\$159.00
MT150-3E	Binzel MT MIG/MAG Torch 3m	\$129.00
MT150-4E	Binzel MT MIG/MAG Torch 4m	\$149.00
MT150-5E	Binzel MT MIG/MAG Torch 5m	\$169.00

For spare parts refer to pg 5



### MT240 MIG Torches

- Air Cooled • 250A Rated (CO2) • 220A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 1.2mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MT240-3E	Binzel MT MIG/MAG Torch 3m	\$199.00
MT240-4E	Binzel MT MIG/MAG Torch 4m	\$249.00
MT240-5E	Binzel MT MIG/MAG Torch 5m	\$279.00

For spare parts refer to pg 6



### MT250 MIG Torches

- Air Cooled • 230A Rated (CO2) • 200A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 1.2mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MT250-3E	Binzel MT MIG/MAG Torch 3m	\$159.00
MT250-4E	Binzel MT MIG/MAG Torch 4m	\$179.00
MT250-5E	Binzel MT MIG/MAG Torch 5m	\$219.00

For spare parts refer to pg 7



### MT360 MIG Torches

- Air Cooled • 300A Rated (CO2) • 270A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 1.2mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MT360-3E	Binzel MT MIG/MAG Torch 3m	\$259.00
MT360-4E	Binzel MT MIG/MAG Torch 4m	\$279.00
MT360-5E	Binzel MT MIG/MAG Torch 5m	\$319.00

For spare parts refer to pg 8



## BINZEL SERIES WATER COOLED MIG/MAG TORCHES

(All pricing excludes GST)

### Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

### Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

### Medium Ergo Trigger Assembly

Rapid field servicing ensured by a simple "plug and play" system. Switches can be exchanged in 5 seconds without the use of tools.

### Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.

### Water In/Out Supports

Fitted as standard to ensure delivery and uninterrupted flow rate of coolants.



### Spring Pins

Fitted with unbreakable spring loaded gun plug body pins.

### Swan Necks

Manufactured to the same specification as the OEM.



### Ergo Handle

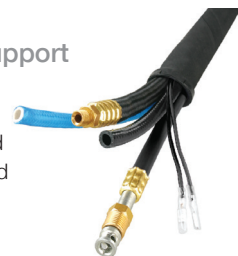
Handle weight has been reduced wherever possible, which when combined with the correct ratio of cable support length and stiffness, provides the perfect balance between user comfort and excellent wire feed performance. Top and bottom handle soft grips ensure all day welder comfort.

### Hydroflex Cable Systems

Water cooled cable systems use high temperature-resistant rubber cables and are colour coded for ease of identification. Unique cable end geometries ensure leak free terminations.

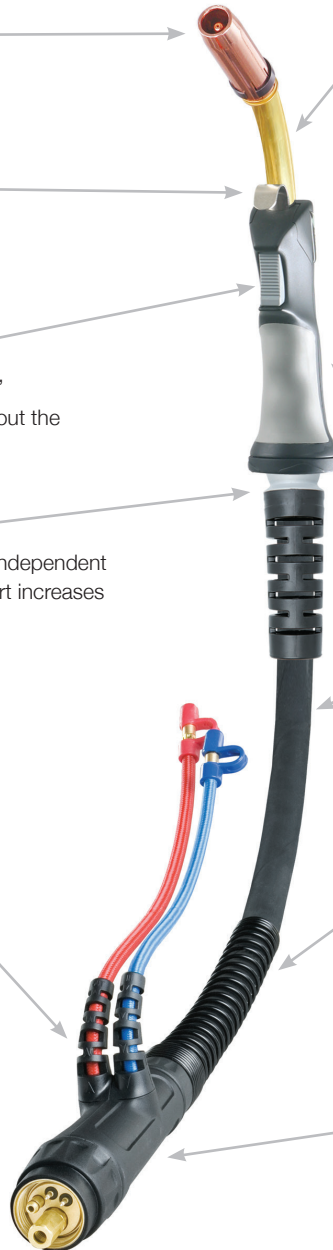
### Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.



### Gun Plug Housing

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7.



### MT501 MIG Torches

- Water Cooled • 500A Rated (CO2) • 450A Rated (Mixed Gas) • 100% Duty Cycle • 1.2L/min Water Flow (min)
- 2.0 Bar Water Inlet Pressure (min) • 1150W Cooling Requirements (min) • 5.0 Bar Water Inlet Pressure (max)
- 50°C Water Inlet Temperature (max)

CODE:	DESCRIPTION:	TRADE PRICE:
MT501-3E	Binzel MT MIG/MAG Torch 3m	\$389.00
MT501-4E	Binzel MT MIG/MAG Torch 4m	\$429.00
MT501-5E	Binzel MT MIG/MAG Torch 5m	\$479.00

For spare parts refer to pg 9

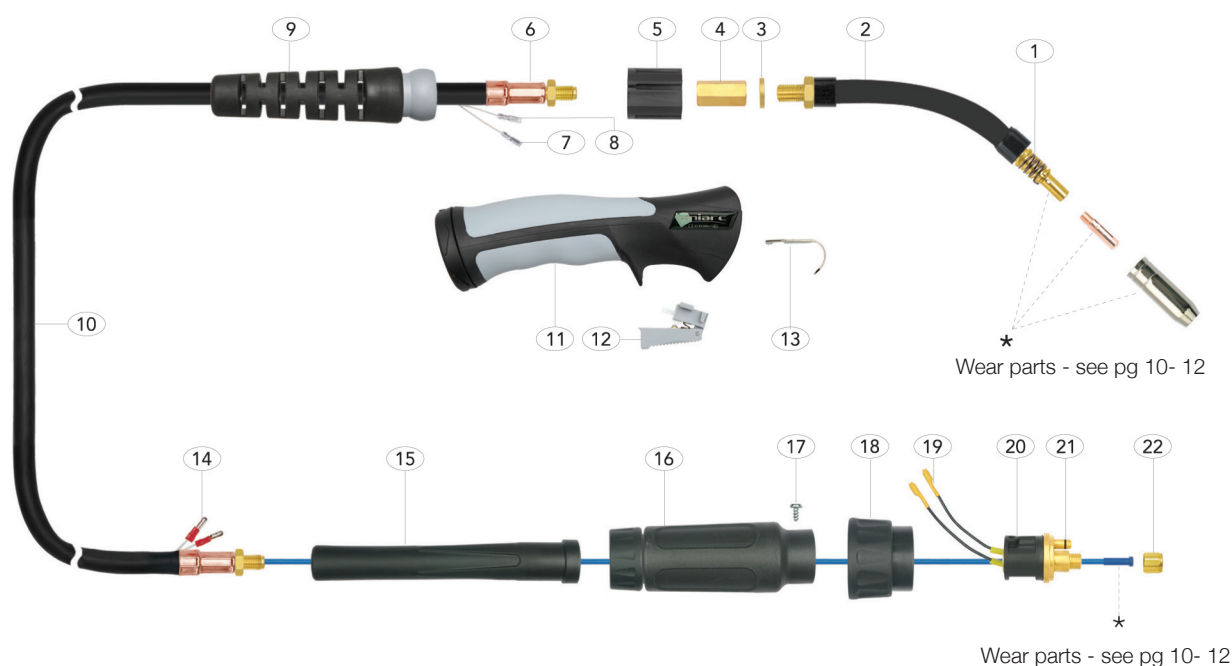
## BINZEL SERIES TORCH PARTS

(All pricing excludes GST)

### MT150 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	MSS1557	Shroud Spring	\$6.00
2.	MSN1554	Swan Neck Assembly	\$12.60
11.	B2514	Ergo Handle Kit C/W Lock Nut	POA
12.	UG2516	Medium / Large Ergo Trigger	POA
21.	MOR1596	Gun Plug 'O' Ring	\$5.90
22.	MLN1597	Liner Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





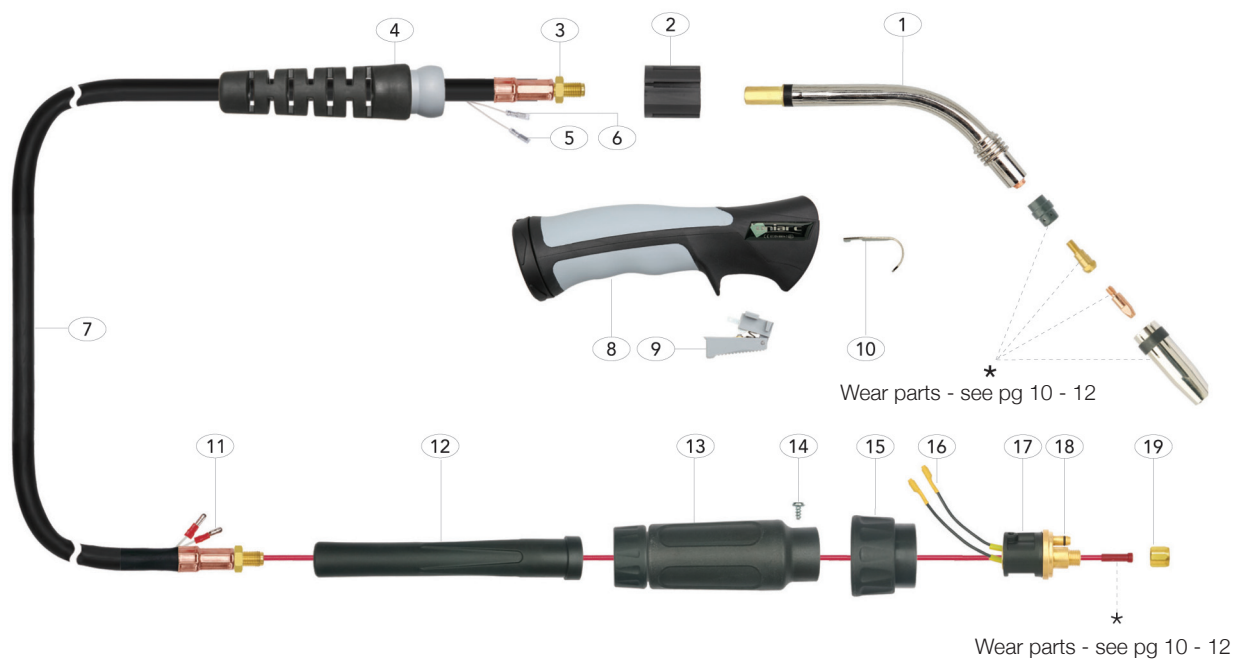
BINZEL SERIES TORCH PARTS

(All pricing excludes GST)

MT240 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	MSN2454	Swan Neck Assembly	\$68.00
4.	UG8015	Handle Cable Support C/W Ball Joint	POA
8.	B2514	Ergo Handle Kit C/W Lock Nut	POA
9.	UG2516	Medium / Large Ergo Trigger	POA
18.	MOR1596	Gun Plug 'O' Ring	\$5.90
19.	MLN1597	Liner Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



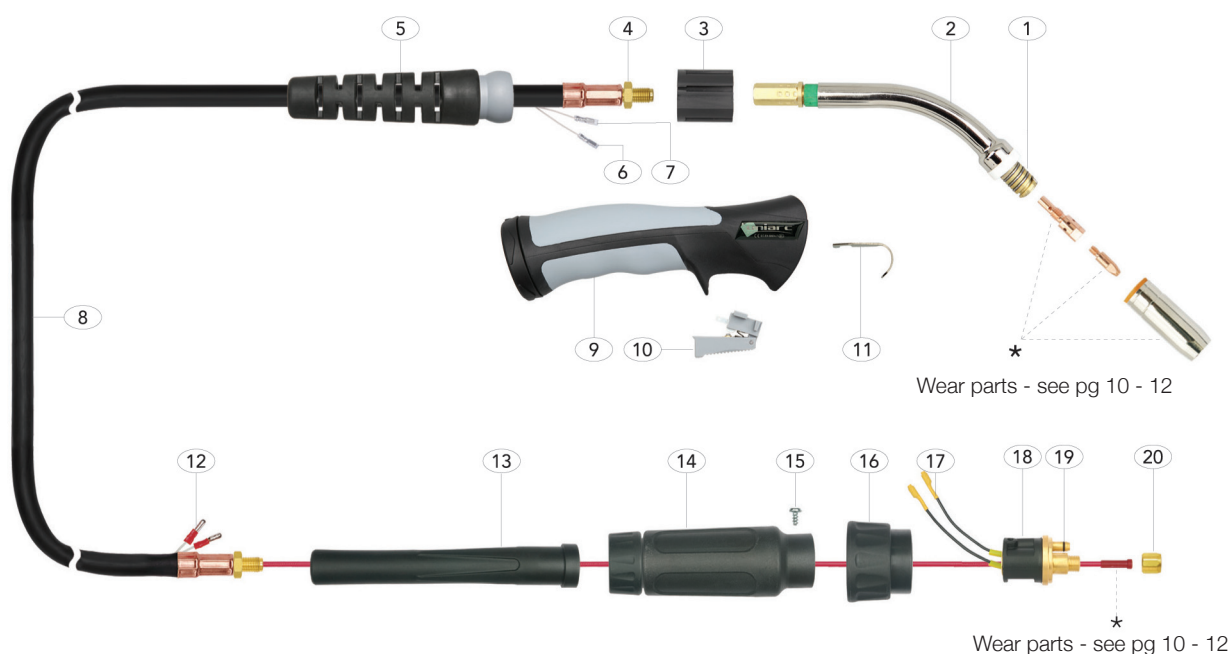
## BINZEL SERIES TORCH PARTS

(All pricing excludes GST)

### MT250 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	MSS2557	Shroud Spring	\$6.90
2.	MSN2554	Swan Neck Assembly	\$49.50
5.	UG8015	Handle Cable Support C/W Ball Joint	POA
9.	B2514	Ergo Handle Kit C/W Lock Nut	POA
10.	UG2516	Medium / Large Ergo Trigger	POA
19.	MOR1596	Gun Plug 'O' Ring	\$5.90
20.	MLN1597	Liner Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





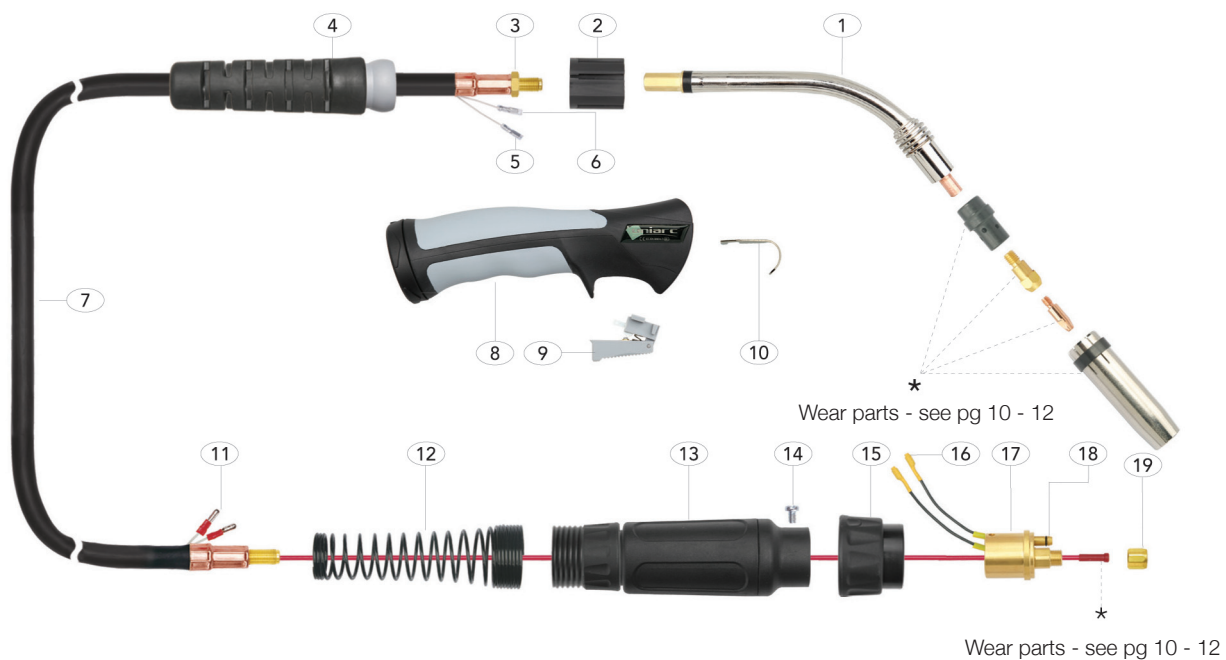
BINZEL SERIES TORCH PARTS

(All pricing excludes GST)

MT360 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	MSN3654	Swan Neck Assembly	\$79.00
4.	UG8016	Handle Cable Support C/W Ball Joint	POA
8.	B2514	Ergo Handle Kit C/W Lock Nut	POA
9.	UG2516	Medium / Large Ergo Trigger	POA
18.	MOR1596	Gun Plug 'O' Ring	\$5.90
19.	MLN1597	Liner Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



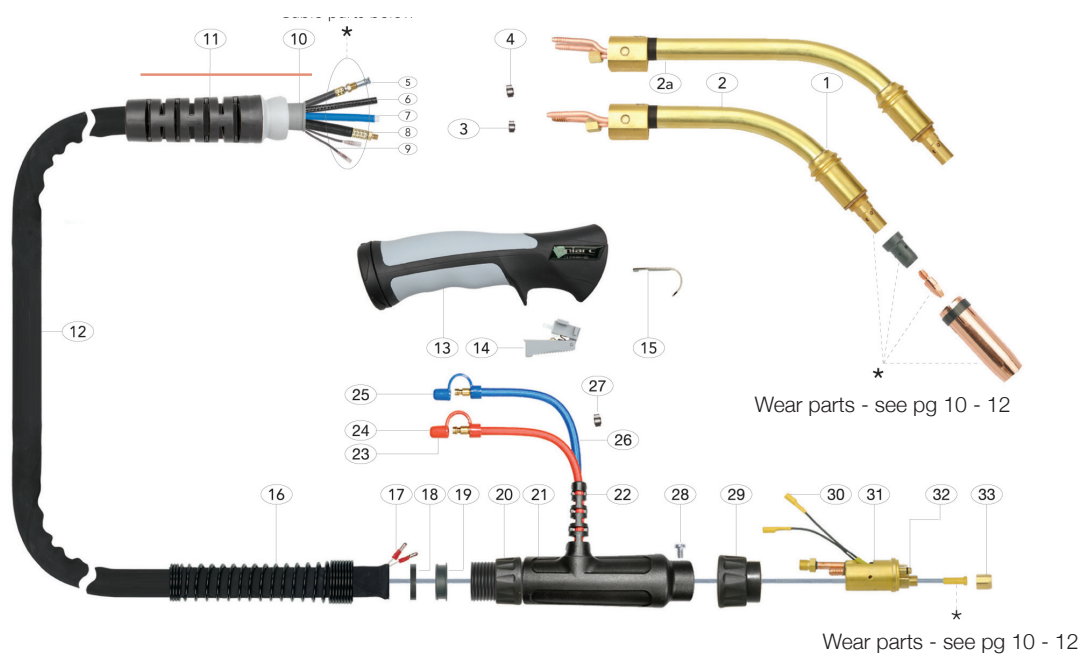
## BINZEL SERIES TORCH PARTS

(All pricing excludes GST)

### MT501 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
2.	MSN501	Swan Neck Assembly	\$119.00
13.	B2514	Ergo Handle Kit C/W Lock Nut	POA
14.	UG2516	Medium / Large Ergo Trigger	POA
32.	MLO1596	Gun Plug 'O' Ring	\$5.90
33.	MLN1597	Liner Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





## MIG WELDING

### BINZEL SERIES WEAR PARTS

(All pricing excludes GST)

#### Nozzles (2 Pack)

CODE:	DESCRIPTION:	BORE:	WALL:	MATERIAL:	TRADE PRICE:
MCN1571	Cylindrical Nozzle	16.0	1.0mm	Copper	\$9.90
MCN1570 *	Conical Nozzle	12.0	1.0mm	Copper	\$9.90
MCN1572	Tapered Nozzle	10.5	1.0mm	Copper	\$9.90

\* Standard Nozzle comes with BINZEL MT150 MIG/MAG Torch Kit

MCN2471	Cylindrical Nozzle	17.2	1.4mm	Copper	\$17.50
MCN2470 *	Conical Nozzle	12.6	1.4mm	Copper	\$17.50

\* Standard Nozzle comes with BINZEL MT240 MIG/MAG Torch Kit

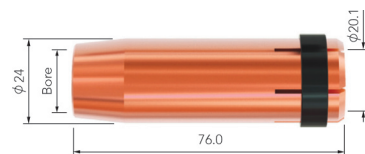
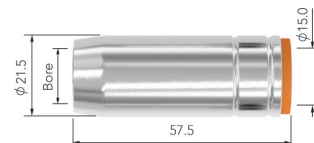
MCN2571	Cylindrical Nozzle	18.0	1.75mm	Copper	\$15.50
MCN2570 *	Conical Nozzle	15.0	1.75mm	Copper	\$15.50
MCN2572	Tapered Nozzle	12.0	1.75mm	Copper	\$15.50

\* Standard Nozzle comes with BINZEL MT250 MIG/MAG Torch Kit

MCN3671	Cylindrical Nozzle	19.0	2.25mm	Copper	\$21.50
MCN3670 *	Conical Nozzle	16.1	2.25mm	Copper	\$21.50

\* Standard Nozzle comes with BINZEL MT360 MIG/MAG Torch Kit

UB5028	Conical Nozzle	16	2.5mm	Copper	\$29.50
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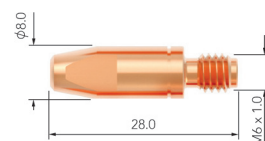
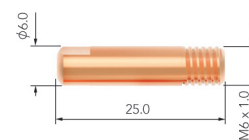
#### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
MMT1506	Contact Tip	Ecu	0.6 / 0.023	\$5.90
MMT1508	Contact Tip	Ecu	0.8 / 0.030	\$5.90
MMT1509	Contact Tip	Ecu	0.9 / 0.035	\$5.90
MMT1510	Contact Tip	Ecu	1.0 / 0.040	\$5.90
MMT1512	Contact Tip	Ecu	1.2 / 0.045	\$5.90

Standard Tips for BINZEL MT150 MIG Torch

MMT2406	Contact Tip	Ecu	0.6-0 / 023	\$7.75
MMT2408	Contact Tip	Ecu	0.8-0 / 030	\$7.75
MMT2409	Contact Tip	Ecu	0.9-0 / 035	\$7.75
MMT2410	Contact Tip	Ecu	1.0 / 0.040	\$7.75
MMT2412	Contact Tip	Ecu	1.2 / 0.045	\$7.75
MMT2414	Contact Tip	Ecu	1.4 / 0.055	\$7.75
MMT2416	Contact Tip	Ecu	1.6 / 0.063	\$7.75
MMT2410A	Contact Tip	Ecu	1.0 / 0.040	\$7.75
MMT2412A	Contact Tip	Ecu	1.2 / 0.045	\$7.75
MMT2416A	Contact Tip	Ecu	1.6 / 0.063	\$7.75

Standard Tips for BINZEL MT240 / MT250 / MT360 MIG Torches



## BINZEL SERIES WEAR PARTS

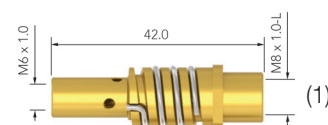
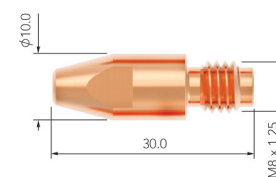
(All pricing excludes GST)

### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
MMT3808	Contact Tip	Ecu	0.8 - 0.030	\$9.90
MMT3809	Contact Tip	Ecu	0.9 - 0.035	\$9.90
MMT3810	Contact Tip	Ecu	1.0 - 0.040	\$9.90
MMT3812	Contact Tip	Ecu	1.2 - 0.045	\$9.90
MMT3814	Contact Tip	Ecu	1.4 - 0.055	\$9.90
MMT3816	Contact Tip	Ecu	1.6 - 0.063	\$9.90
MMT3810A	Contact Tip	Ecu	1.0 - 0.040	\$9.90
MMT3812A	Contact Tip	Ecu	1.2 - 0.045	\$9.90
MMT3816A	Contact Tip	Ecu	1.6 - 0.063	\$9.90

Standard Tips for BINZEL MT501 MIG Torch.

Optional for MT360 Torch when using MTA3683 Tip Adaptor



### Contact Tip Adaptors (2 Pack)

CODE:	DESCRIPTION:	MATERIAL:	TRADE PRICE:
MTA1507	(1) Tip Adaptor - Left Hand	Brass	\$9.90
MTA2481	(2) Tip Adaptor	Brass	\$7.90
MTA2581	(3) Tip Adaptor	Brass	\$7.90
MTA3681*	(4) Tip Adaptor - 28.5mm M6	Brass	\$11.90
MTA3683	(4) Tip Adaptor - 28.5mm M8	Brass	\$11.90

Standard Contact Tip Adaptor comes with BINZEL MT150 MIG/MAG Torch Kit

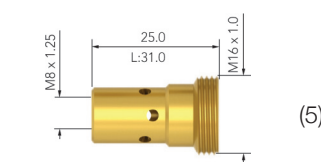
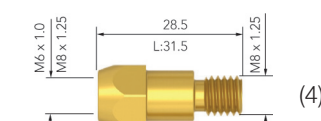
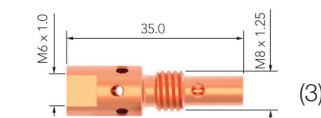
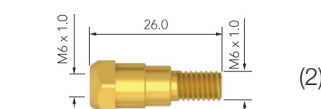
Standard Contact Tip Adaptor comes with BINZEL MT240 MIG/MAG Torch Kit

Standard Contact Tip Adaptor comes with BINZEL MT250 MIG/MAG Torch Kit

\* Standard Contact Tip Adaptor comes with BINZEL MT360 MIG/MAG Torch Kit

UB5001	(5) Tip Adaptor	Brass	\$13.90
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Standard Contact Tip Adaptor comes with BINZEL MT510 MIG/MAG Torch Kit



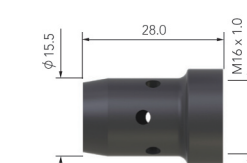
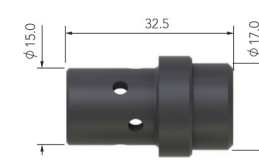
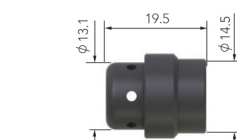
### Diffusers (2 Pack)

CODE:	DESCRIPTION:	COLOUR:	MATERIAL:	TRADE PRICE:
MD2458	Diffuser	Black	DMC3	\$6.90
MD2458W	Diffuser	White	Ceramic	\$6.90
MD3658	Diffuser	Black	DMC3	\$6.90
MD3658W	Diffuser	White	Ceramic	\$6.90
UB5005B	Diffuser	Black	DMC3	\$8.90
UB005C	Diffuser	White	Ceramic	\$8.90

Suits MT240 MIG Torch

Suits MT360 MIG Torch

Suits MT501 MIG Torch





## BINZEL SERIES WEAR PARTS

(All pricing excludes GST)

### Liners

CODE:	LENGTH:	DESCRIPTION:	NIPPLE:	WIRE SIZE: (mm)	TRADE PRICE:
MSL1539	3.4m	Steel Liner x 3m	Moulded	0.6 - 0.9	\$9.90
MSL1549	4.4m	Steel Liner x 4m	Moulded	0.6 - 0.9	\$11.90
MSL1559	5.4m	Steel Liner x 5m	Moulded	0.6 - 0.9	\$13.90



MTL1538T	3.6m	Teflon Liner x 3m	Teflon Brass	0.6 - 0.9	\$32.50
MTL1548T	4.6m	Teflon Liner x 4m	Teflon Brass	0.6 - 0.9	\$39.50



MSL2432	3.4m	Steel Liner x 3m	Moulded	1.0 - 1.2	\$9.90
MSL2442	4.4m	Steel Liner x 4m	Moulded	1.0 - 1.2	\$11.90
MSL2452	5.4m	Steel Liner x 5m	Moulded	1.0 - 1.2	\$13.90



MTL2432T	3.6m	Teflon Liner x 3m	Teflon Brass	1.0 - 1.2	\$32.50
MTL2442T	4.6m	Teflon Liner x 4m	Teflon Brass	1.0 - 1.2	\$39.50
MTL2452T	5.6m	Teflon Liner x 5m	Teflon Brass	1.0 - 1.2	\$42.50



MSL2436	3.4m	Steel Liner x 3m	Moulded	1.6	\$9.90
MSL2446	4.4m	Steel Liner x 4m	Moulded	1.6	\$11.90
MSL2456	5.4m	Steel Liner x 5m	Moulded	1.6	\$13.90



MTL2436T	3.6m	Teflon Liner x 3m	Teflon Brass	1.0 - 1.2	\$32.50
MTL2446T	4.6m	Teflon Liner x 4m	Teflon Brass	1.0 - 1.2	\$39.50
MTL2456T	5.6m	Teflon Liner x 5m	Teflon Brass	1.0 - 1.2	\$42.50



**BINZEL Series  
Push/Pull  
MIG/MAG  
Torches**





### BINZEL SERIES PUSH/PULL MIG/MAG TORCHES

(All pricing excludes GST)

#### Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.



#### Handle Grip

Large surface area soft grips help torch positioning and welder comfort.

#### Motor Option

Available with 24V and 42V motor options.

#### Speed Control

Optional potentiometer for wire speed regulation.

#### Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.

#### Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.

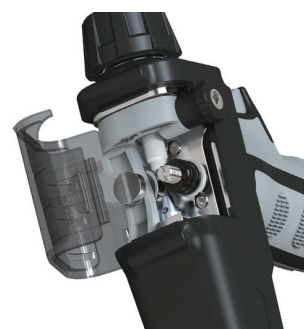


#### Swan Necks

Manufactured to the same specification as the OEM.

#### Flip Top

Rapid access available via a flip to access panel.



#### Visibility

Quick and easy reference of all moving parts.

#### Cable Systems

Individual power cable, gas hose and industrial grade outer liner are protected by a durable canvas cover.

#### Pulse Mig Cable Systems

Larger copper cross section power cables are an available option for high end pulse MIG applications.



#### Housings, Nuts and Supports

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7, CE and CCC.

## BINZEL SERIES PUSH/PULL MIG/MAG TORCHES

(All pricing excludes GST)

### PP360 Torches

- Air Cooled • 300A Rated (CO2) • 270A Rated (Mixed Gas) • 60% Duty Cycle
- 0.8 – 1.2mm Wire • 24V and 42V Motor

CODE:	DESCRIPTION:	TRADE PRICE:
UPG360A-42MT	MIG/MAG Torch - 8m, Air Cooled	\$2495.00

For spare parts refer to pg 17



### PP401 Torches

- Water Cooled • 400A Rated (CO2) • 350A Rated (Mixed Gas) • 60% Duty Cycle • 1.0 – 1.6mm Wire
- 24V and 42V Motor • 1.2L/min Water Flow (min) • 2.0 Bar Water Inlet Pressure (min)
- 1600W Water Cooling Requirements (min) • 5.0 Bar Water Inlet Pressure (max) • 50° C Water Inlet Temperature

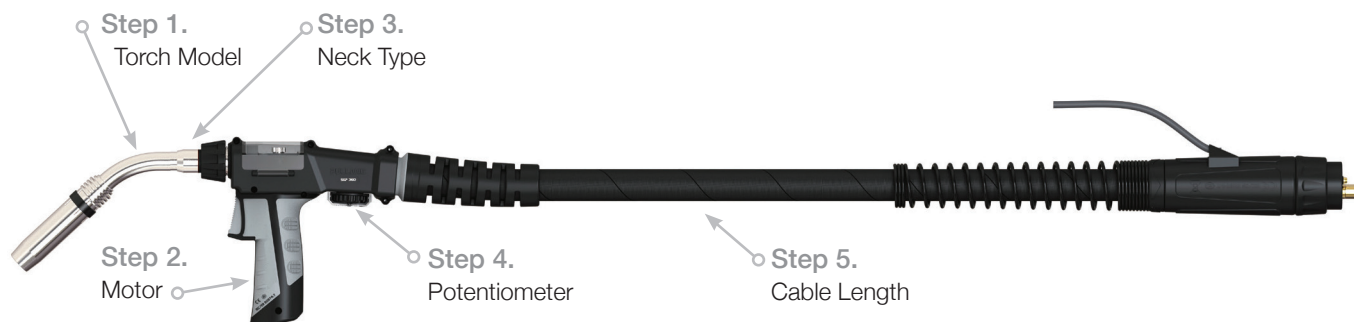
CODE:	DESCRIPTION:	TRADE PRICE:
UPG401-4L	MIG/MAG Torch - 8m, Water Cooled	\$2995.00

For spare parts refer to pg 18





## TORCH PACKAGE CONFIGURATION



### Ordering Information

Torch package part numbering is configured using the simple 5 stage system outlined below:

1. Select the correct model of torch
2. Select the motor voltage required
3. Select the torch neck type
4. Select the potentiometer value if required
5. Select the cable length required.

### Example:

#### UGP360A-24-A45-P1-8M

BZL Push Pull Mig 360A Air-Cooled Torch Package C/W 24V Motor, 45O Swan Neck, 1K Potentiometer x 8m

#### Step 1: Torch Model

Part No.	Description
UGP360A	UGP360 Air-Cooled Package
UGP401W	UGP401 Water-Cooled Package

#### Step 2: Motor

Part No.	Description
24	Motor 24V DC
42	Motor 42V DC

#### Step 3: Neck Type

Part No.	Description
A45	Air-Cooled Swan Neck Assembly 45°
A180	Air-Cooled Straight Neck Assembly
W45	Water-Cooled Swan Neck Assembly 45°
W180	Water-Cooled Straight Neck Assembly

#### Step 4: Potentiometer

Part No.	Description
P1	Potentiometer Kit 1K
P5	Potentiometer Kit 5K
P10	Potentiometer Kit 10K
P25	Potentiometer Kit 25K

#### Step 5: Cable Length

Part No.	Description
8M	Cable Assembly

## BINZEL SERIES TORCH PARTS

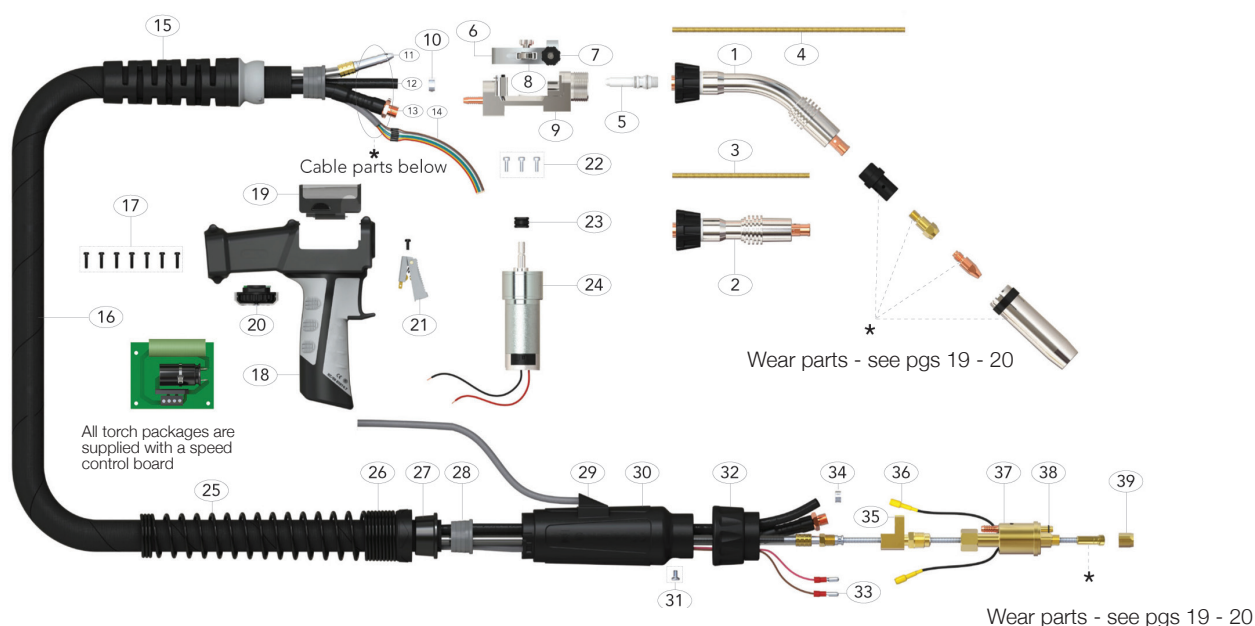
(All pricing excludes GST)

### PP360 Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	UGP3603	Swan Neck Assembly 45°	POA
2.	UGP3603A	Straight Neck Assembly	POA
3.	UGP3602	Jump Liner	POA
4.	UGP3602A	Jump Liner	POA
6.	UGP36402	Pressure Arm Assembly	POA
7.	UGP36402B	Tension Knob	POA
8.	UGP36402R	Pressure Roll	POA
9.		Motor Body	POA
18.	UGP2514/KJ	Push Pull Handle	POA
19.	UGP2514/C	Push Pull Handle Cover	POA
20.	UGP0807-1	Potentiometer Kit 1K	POA
	UGP0807-5	Potentiometer Kit 5K	POA
	UGP0807-10	Potentiometer Kit 10K	POA
	UGP0807-25	Potentiometer Kit 25K	POA
21.	UGP2516	Trigger	POA
23.		Drive Roll For Wire 0.8	POA
		Drive Roll For Wire 0.9	POA
		Drive Roll For Wire 1.0	POA
	*	Drive Roll For Wire 1.2	POA
		16 Drive Roll For Wire 1.6	POA
24.	UGP8224-24	Motor 24V DC	POA
	UGP8224-42	Motor 42V DC	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant

\* Torch Package Drive Roll Set-Up





BINZEL SERIES TORCH PARTS

(All pricing excludes GST)

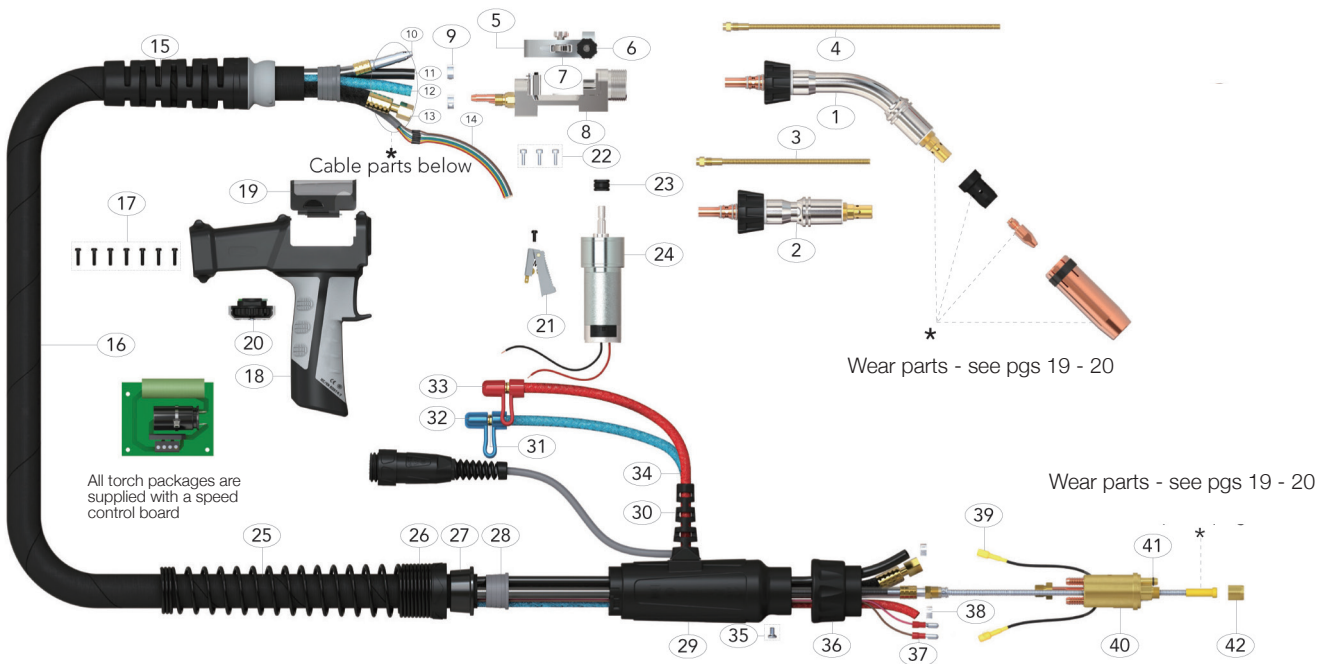
PP401 Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	UGP4011	Swan Neck Assembly 45°	POA
2.	UGP4011A	Straight Neck Assembly	POA
3.	UGP4002	Jump Liner C/W Nipple	POA
4.	UGP4002A	Jump Liner C/W Nipple	POA
5.	UGP36402	Pressure Arm Assembly	POA
6.	UGP36402B	Tension Knob	POA
7.	UGP36402R	Pressure Roll	POA
18.	UGP2514/KJ	Push Pull Handle	POA
19.	UGP2514/C	Push Pull Handle Cover	POA
20.	UGP0807-1	Potentiometer Kit 1K	POA
	UGP0807-5	Potentiometer Kit 5K	POA
	UGP0807-10	Potentiometer Kit 10K	POA
	UGP0807-25	Potentiometer Kit 25K	POA
21.	UGP2516	Trigger	POA
23.	UGP8224W-08	Drive Roll For Wire 0.8	POA
	UGP8224W-09	Drive Roll For Wire 0.9	POA
	UGP8224W-10	Drive Roll For Wire 1.0	POA
	UGP8224W-12 *	Drive Roll For Wire 1.2	POA
	UGP8224W-16	Drive Roll For Wire 1.6	POA
24.	UGP8224-24	Motor 24V DC	POA
	UGP8224-42	Motor 42V DC	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



\* Torch Package Drive Roll Set-Up



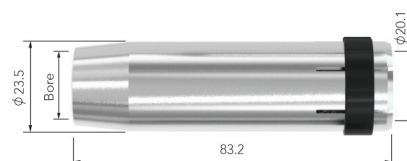
## BINZEL SERIES WEAR PARTS

(All pricing excludes GST)

### Nozzles (2 Pack)

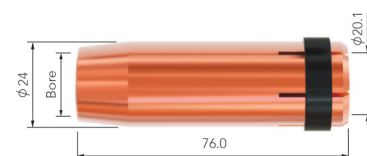
CODE:	DESCRIPTION:	BORE:	WALL:	MATERIAL:	TRADE PRICE:
MCN3671	Cylindrical Nozzle	19.0	2.25mm	Copper	\$21.50
MCN3670*	Conical Nozzle	16.1	2.25mm	Copper	\$21.50
MCN3672	Tapered Nozzle	12.0	2.25mm	Copper	\$21.50

\* Standard Nozzle comes with Binzel Style PP360 MIG/MAG Torch Kit



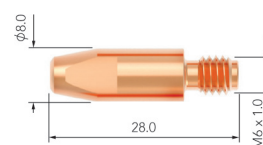
UB5027	Cylindrical Nozzle	19.0	2.5mm	Copper	POA
UB5028*	Conical Nozzle	16.0	2.5mm	Copper	POA
UB5029	Tapered Nozzle	14.0	2.5mm	Copper	POA

\* Standard Nozzle comes with Binzel Style PP401 MIG/MAG Torch Kit

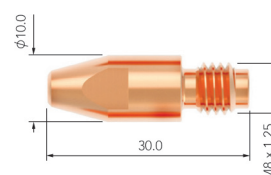


### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
MMT2406	Contact Tip	Ecu	0.6 - 0.023	\$7.75
MMT2408	Contact Tip	Ecu	0.8 - 0.030	\$7.75
MMT2409	Contact Tip	Ecu	0.9 - 0.035	\$7.75
MMT2410	Contact Tip	Ecu	1.0 - 0.040	\$7.75
MMT2412	Contact Tip	Ecu	1.2 - 0.045	\$7.75
MMT2414	Contact Tip	Ecu	1.4 - 0.055	\$7.75
MMT2416	Contact Tip	Ecu	1.6 - 0.063	\$7.75
MMT2410A	Contact Tip	Ecu	1.0 - 0.040	\$7.75
MMT2412A	Contact Tip	Ecu	1.2 - 0.045	\$7.75
MMT2416A	Contact Tip	Ecu	1.6 - 0.063	\$7.75



MMT3808	Contact Tip	Ecu	0.8 - 0.030	\$9.90
MMT3809	Contact Tip	Ecu	0.9 - 0.035	\$9.90
MMT3810	Contact Tip	Ecu	1.0 - 0.040	\$9.90
MMT3812*	Contact Tip	Ecu	1.2 - 0.045	\$9.90
MMT3814	Contact Tip	Ecu	1.4 - 0.055	\$9.90
MMT3816	Contact Tip	Ecu	1.6 - 0.063	\$9.90
MMT3810A	Contact Tip	Ecu	1.0 - 0.040	\$9.90
MMT3812A	Contact Tip	Ecu	1.2 - 0.045	\$9.90
MMT3816A	Contact Tip	Ecu	1.6 - 0.063	\$9.90



\* Standard Contact Tip comes with Binzel Style PP360 and PP401 MIG/MAG Torch Kits



## MIG WELDING

### BINZEL SERIES WEAR PARTS

(All pricing excludes GST)

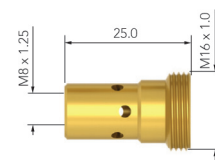
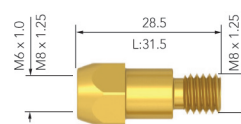
#### Contact Tip Adaptors (2 Pack)

CODE:	DESCRIPTION:	MATERIAL:	TRADE PRICE:
MTA3681	Tip Adaptor - 28.5mm M6	Brass	\$9.90
MTA3683*	Tip Adaptor - 28.5mm M8	Brass	\$11.90

\* Standard Contact Tip Adaptor comes with Binzel Style PP360 MIG/MAG Torch Kit

UB5001*	Tip Adaptor	Brass	\$13.90
B5001C	Tip Adaptor	CuCrZr	\$13.90

\* Standard Contact Tip Adaptor comes with Binzel Style PP401 MIG/MAG Torch Kit



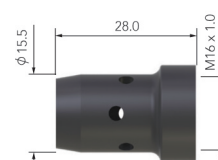
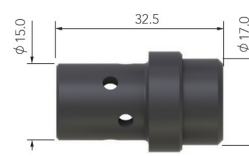
#### Diffusers (2 Pack)

CODE:	DESCRIPTION:	COLOUR:	MATERIAL:	TRADE PRICE:
MD3658W*	Diffuser	White	Copper	\$6.90
MD3658	Diffuser, High Temperature	Black	Copper	\$6.90

\* Standard Diffuser comes with Binzel Style PP360 MIG/MAG Torch Kit

UB5005C*	Diffuser	White	Ceramic	\$8.90
UB5005H	Diffuser, High Temperature	Black	HPP	\$8.90

\* Standard Diffuser comes with Binzel Style PP401 MIG/MAG Torch Kit



#### Liners

CODE:	LENGTH:	DESCRIPTION:	NIPPLE:	WIRE SIZE: (mm)	TRADE PRICE:
UB5033-80B*	8.5m	Steel Liner x 8m	Brass	0.8 - 1.2	POA

\* Standard Liner comes with Binzel Style PP360 MIG/MAG Torch Kit



UB2513-80	8.6m	Teflon Liner x 8m	Teflon Brass	0.8 - 1.2	POA
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UB5034-80B*	8.5m	Steel Liner x 8m	Brass	1.2 - 1.6	POA
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\* Standard Liner comes with Binzel Style PP401 MIG/MAG Torch Kit



UB3626-80	8.6m	Teflon Liner x 8m	Teflon Brass	1.2 - 1.6	POA
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**TWECO Series  
Air Cooled  
MIG/MAG  
Torches**





## MIG WELDING

### TWECO SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

#### Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

#### Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

#### Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.



#### Terminations

A comprehensive range of USA and European style terminations ensures worldwide compatibility.



#### Euro Terminations

Fitted with unbreakable spring loaded gun plug body pins.

#### Swan Necks

Manufactured to the same specification as the OEM.

#### Handles and Cable Supports

Designed to combine balance, positioning and ergonomics with practical torch performance, cable life and consistent wire feed.

#### Air Cooled Cable Systems

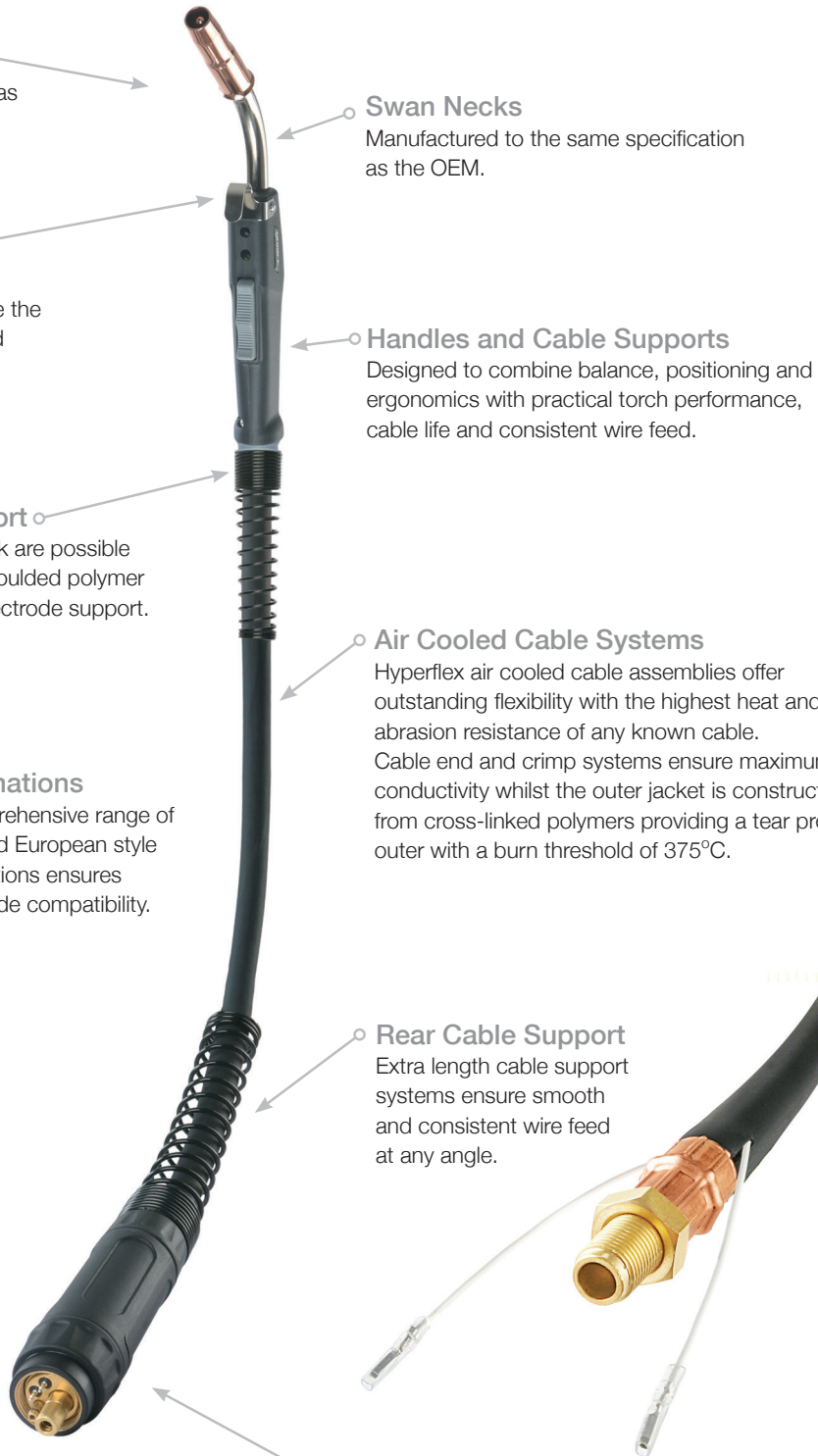
Hyperflex air cooled cable assemblies offer outstanding flexibility with the highest heat and abrasion resistance of any known cable. Cable end and crimp systems ensure maximum conductivity whilst the outer jacket is constructed from cross-linked polymers providing a tear proof outer with a burn threshold of 375°C.

#### Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.

#### Housings, Nuts and Supports

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7, CE and CCC.



## TWECO SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

### MTW2 MIG Torches

- Air Cooled • 200A Rated (CO<sub>2</sub>) • 150A Rated (Mixed Gas) • 60% Duty Cycle • 0.6 – 1.0mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MTW2-12T	Tweco UT MIG/MAG Torch 4m (Tweco connect)	\$299.00
MTW2-12E	Tweco UT MIG/MAG Torch 4m (Euro connect)	\$299.00

For spare parts refer to pg 25



### MT4 MIG Torches

- Air Cooled • 400A Rated (CO<sub>2</sub>) • 350A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 2.0mm Wire

MT4-12T	Tweco UT MIG/MAG Torch 4m (Tweco connect)	\$349.00
MT4-12E	Tweco UT MIG/MAG Torch 4m (Euro connect)	\$349.00
MT4-15T	Tweco UT MIG/MAG Torch 5m (Tweco connect)	\$399.00
MT4-15E	Tweco UT MIG/MAG Torch 5m (Euro connect)	\$399.00

For spare parts refer to pg 26



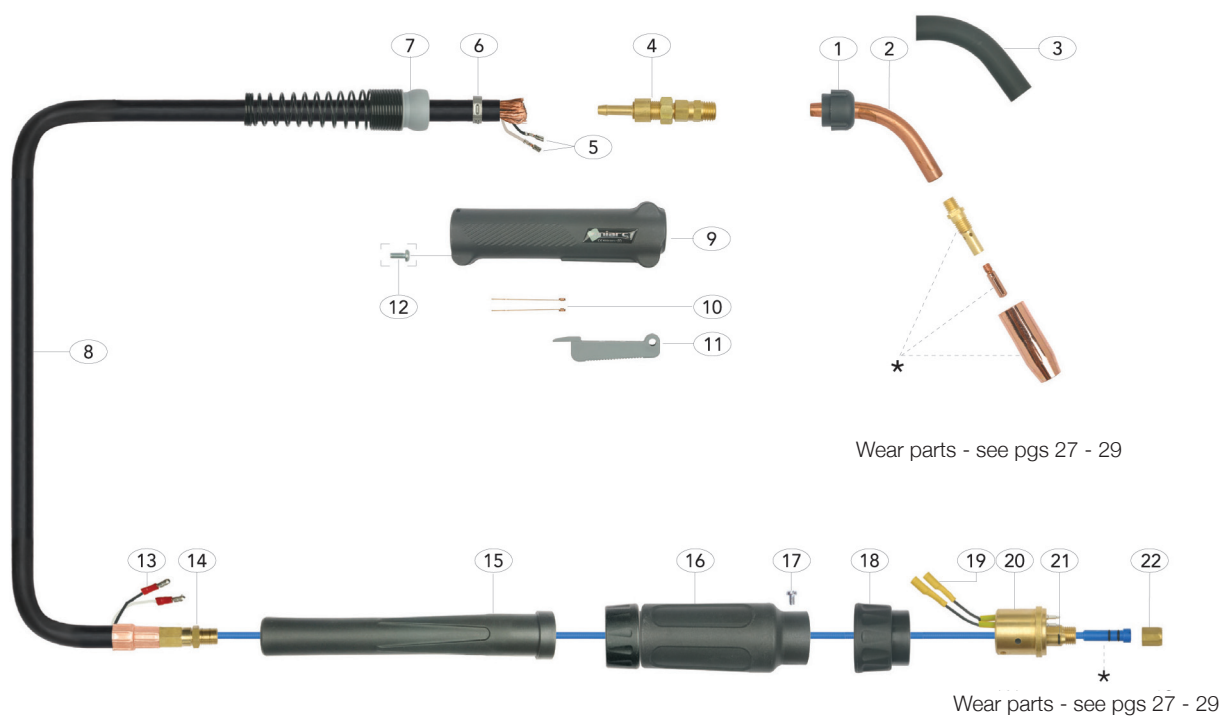
## TWECO SERIES TORCH PARTS

(All pricing excludes GST)

## MTW1 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	U61R	Retaining Nut	POA
2.	U61-45	Conductor Tube 45 D	POA
3.	U61-60/R	Rubber Insulation Sleeve	POA
21.	UB1524	Gun Plug 'O' Ring	\$8.00
22.	UXL1826	Liner Retaining Nut	\$6.90

*All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant*



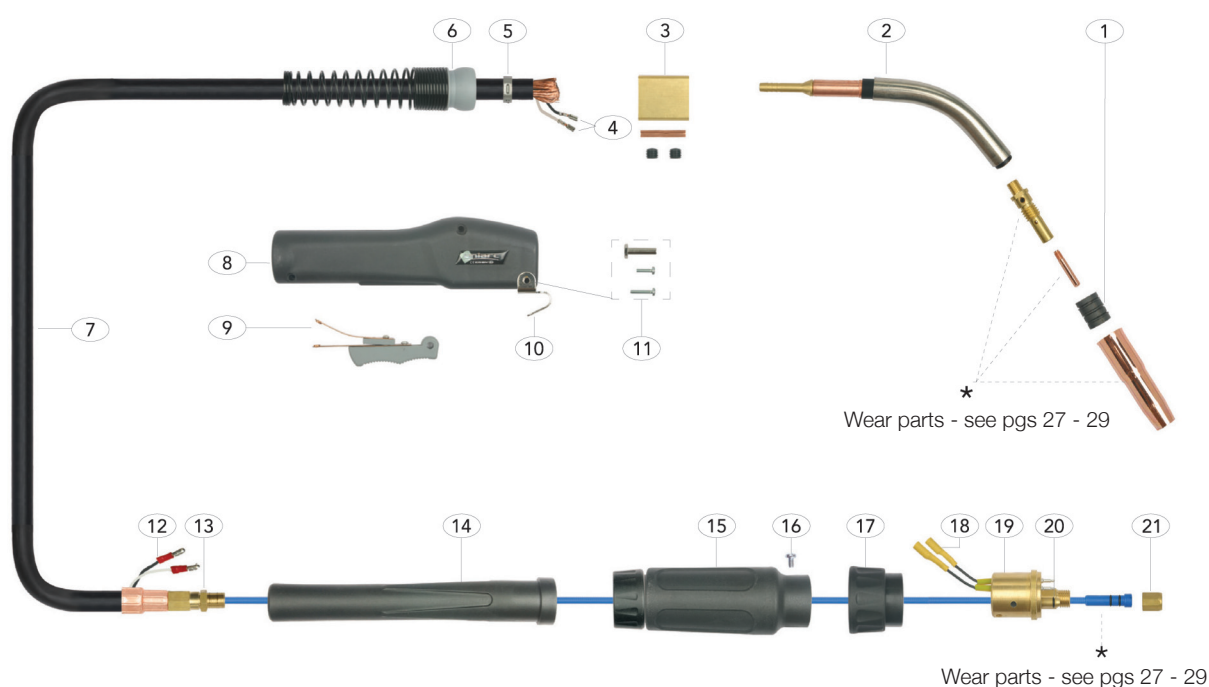
## TWECO SERIES TORCH PARTS

(All pricing excludes GST)

### MTW2 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	M32	Adjustable Nozzle Insulator	\$9.50
2.	M62A45	TW No.2 Metal Jacket Neck Assembly	\$45.00
6.	U141-6S	Spring Cable Support Small & Ball Joint	POA
8.	UP83	Handle With Hook & Screw	POA
9.	M92	Grey Trigger Switch	\$17.50
20.	MLO1596	Gun Plug 'O' Ring	\$8.00
21.	MLN1597TW	Liner Retaining Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





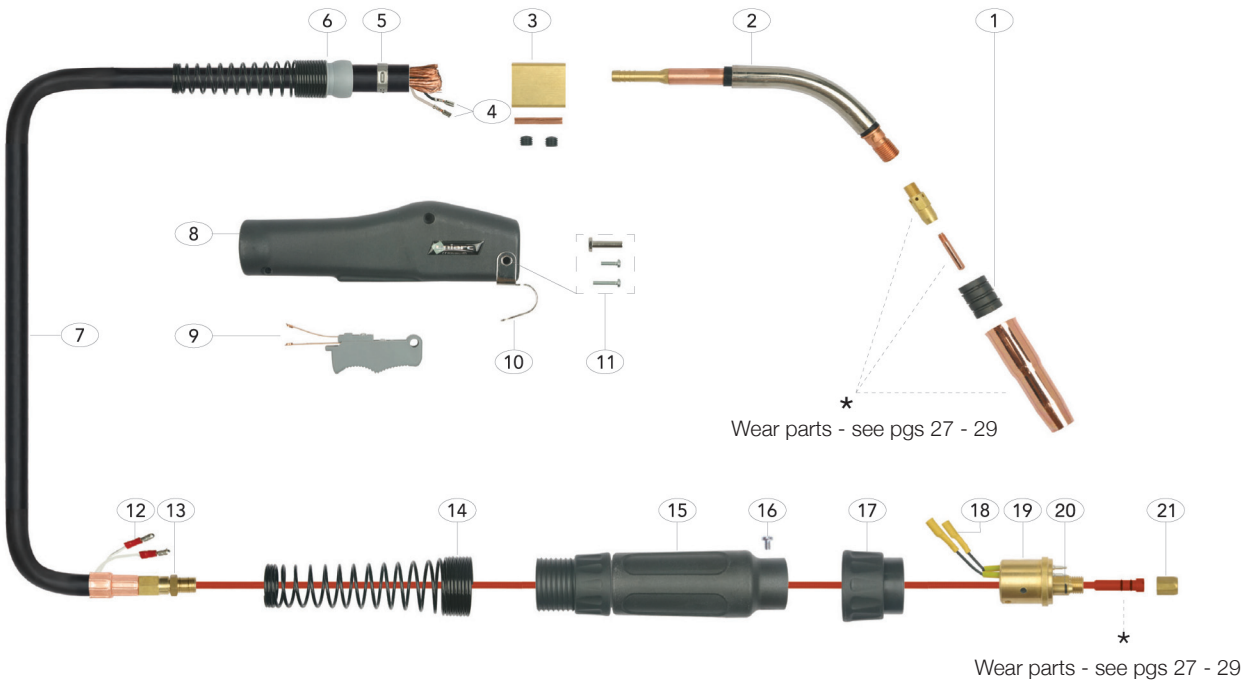
TWECO SERIES TORCH PARTS

(All pricing excludes GST)

MTW4 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	M34A	Adjustable Nozzle Insulator	\$11.50
2.	M64A60	TW No.4 Metal Jacket Neck Assembly - 60°	\$40.00
	M64A45	TW No.4 Metal Jacket Neck Assembly - 45°	\$40.00
8.	UP84A	Handle With Hook & Screw	POA
9.	M94A	Grey Trigger Switch	\$11.50
20.	MLO1596	Gun Plug 'O' Ring	\$8.00
21.	MLN1597TW	Liner Retaining Nut	\$6.90

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



## TWECO SERIES WEAR PARTS

(All pricing excludes GST)

### Nozzles (2 Pack)

CODE:	DESCRIPTION:	BORE:	WALL:	MATERIAL:	TRADE PRICE:
M21-50	Self Insulated Nozzle	12.7	1.6mm	Copper	\$16.50
M21-62	Self Insulated Nozzle	15.9	1.6mm	Copper	\$16.50

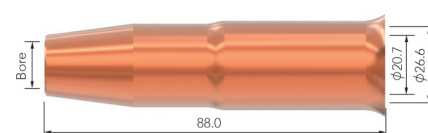
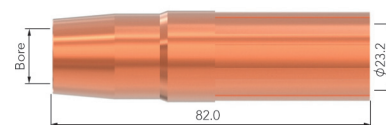
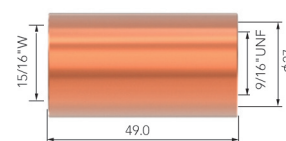
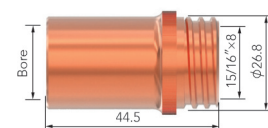
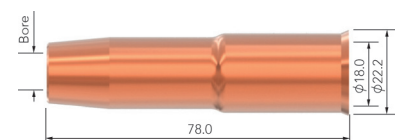
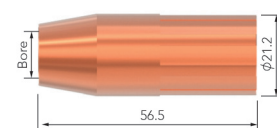
M22-50	Adjustable Nozzle	12.8	1.25mm	Copper	\$16.50
M22-62	Adjustable Nozzle	16.0	1.25mm	Copper	\$16.50

M24CT-50S	Fixed Coarse Thread Nozzle	12.8	3.75mm	Copper	\$23.00
M24CT-62S	Fixed Coarse Thread Nozzle	16.0	3.75mm	Copper	\$23.00
M24CT-75S	Fixed Coarse Thread Nozzle	19.0	3.75mm	Copper	\$23.00

M34CT	Coarse Thread Nozzle Insulator				\$38.50
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M23-50	Self Insulated Nozzle	12.7	1.60mm	Copper	\$25.50
M23-62	Self Insulated Nozzle	15.9	1.60mm	Copper	\$25.50
M23-75	Self Insulated Nozzle	19.0	1.60mm	Copper	\$25.50

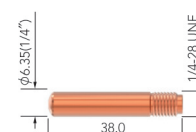
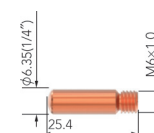
M24A-50	Adjustable Nozzle	12.8	1.25mm	Copper	\$17.00
M24A-62	Adjustable Nozzle	16.0	1.25mm	Copper	\$17.00
M24A-75	Adjustable Nozzle	19.0	1.25mm	Copper	\$17.00
M24AH-50	Heavy Duty Nozzle	12.8	2.25mm	Copper	\$25.50
M24AH-62	Heavy Duty Nozzle	16.0	2.25mm	Copper	\$25.50
M24AH-75	Heavy Duty Nozzle	19.0	2.25mm	Copper	\$25.50



### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
M11-23	Contact Tip	Ecu	0.6 - 0.023	\$7.75
M11-30	Contact Tip	Ecu	0.8 - 0.030	\$7.75
M11-35	Contact Tip	Ecu	0.9 - 0.035	\$7.75
M11-40	Contact Tip	Ecu	1.0 - 0.040	\$7.75
M11-45	Contact Tip	Ecu	1.2 - 0.045	\$7.75

M14-23	Contact Tip	Ecu	0.6 - 0.023	\$7.75
M14-30	Contact Tip	Ecu	0.8 - 0.030	\$7.75
M14-35	Contact Tip	Ecu	0.9 - 0.035	\$7.75
M14-40	Contact Tip	Ecu	1.0 - 0.040	\$7.75
M14-45	Contact Tip	Ecu	1.2 - 0.045	\$7.75





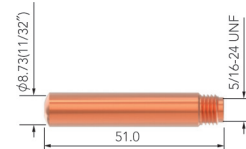
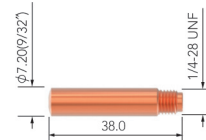
## MIG WELDING

### TWECO SERIES WEAR PARTS

(All pricing excludes GST)

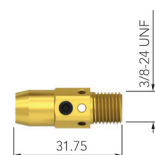
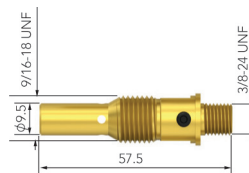
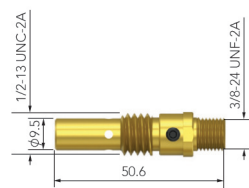
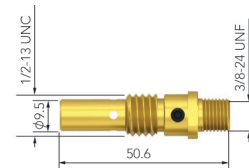
#### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
M14H-30	Contact Tip	Ecu	0.8 - 0.030	\$7.75
M14H-35	Contact Tip	Ecu	0.9 - 0.035	\$7.75
M14H-40	Contact Tip	Ecu	1.0 - 0.040	\$7.75
M14H-45	Contact Tip	Ecu	1.2 - 0.045	\$7.75
M14H-52	Contact Tip	Ecu	1.3 - 0.052	\$7.75
M14H-116	Contact Tip	Ecu	1.6 - 1/16"	\$7.75
M15H-30	Contact Tip	Ecu	0.8 - 0.030	\$9.50
M15H-35	Contact Tip	Ecu	0.9 - 0.035	\$9.50
M15H-40	Contact Tip	Ecu	1.0 - 0.040	\$9.50
M15H-45	Contact Tip	Ecu	1.2 - 0.045	\$9.50
M15H-52	Contact Tip	Ecu	1.3 - 0.052	\$9.50
M15H-116	Contact Tip	Ecu	1.6 - 1/16"	\$9.50
M15H-564	Contact Tip	Ecu	2.0 - 5/64"	\$9.50



#### Diffusers

CODE:	DESCRIPTION:	MATERIAL:	TRADE PRICE:
M51	Diffuser	Brass	\$11.50
M52*	Diffuser	Brass	\$16.50
M52FN	Diffuser	Brass	\$19.50
M54A	Diffuser	Brass	\$9.50



## TWECO SERIES WEAR PARTS

(All pricing excludes GST)

### Liners

CODE:	LENGTH:	DESCRIPTION:	NIPPLE:	WIRE SIZE: (mm)	TRADE PRICE:
M42-23-15	4.9m	Steel Liner x 15ft	Moulded	0.6	\$22.50
M42-3035-15	4.9m	Steel Liner x 15ft	Moulded	0.8-0.9	\$22.50



M42-4045-15	4.9m	Steel Liner x 15ft	Moulded	1.0-1.2	\$22.50
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M44-3545-15	4.9m	Steel Liner x 15ft	Moulded	0.9-1.2	\$27.00
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M44-116-15	4.9m	Steel Liner x 15ft	Moulded	1.6	\$27.00
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M45-3545-15	4.9m	Steel Liner x 15ft	Moulded	0.9-1.2	\$19.50
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M45-116-15	4.9m	Steel Liner x 15ft	Moulded	1.6 / 1/16"	\$19.50
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## MIG WELDING

### **TREGASKISS Series Air Cooled MIG/MAG Torches**



## TREGASKISS SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

### Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

### Swan Necks

Manufactured to the same specification as the OEM.

### Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

### Handles and Cable Supports

Designed to combine balance, positioning and ergonomics with practical torch performance, cable life and consistent wire feed.

### Air Cooled Cable Systems

Hyperflex air cooled cable assemblies offer outstanding flexibility with the highest heat and abrasion resistance of any known cable. Cable end and crimp systems ensure maximum conductivity whilst the outer jacket is constructed from cross-linked polymers providing a tear proof outer with a burn threshold of 375°C.

### Terminations

A comprehensive range of USA and European style terminations ensures worldwide compatibility.

### Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.

### Euro Terminations

Fitted with unbreakable spring loaded gun plug body pins.

### Housings, Nuts and Supports

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7, CE and CCC.





### TREGASKISS SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

#### MT301 MIG Torches

- Air Cooled • 300A Rated (CO2) • 200A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 1.2mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MT3012E	Tregaskiss MT MIG/MAG Torch 4m	\$329.00
MT3015E	Tregaskiss MT MIG/MAG Torch 5m	\$369.00

For spare parts refer to pg 33



#### MT401 MIG Torches

- Air Cooled • 400A Rated (CO2) • 350A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 2.0mm Wire

MT4012E	Tregaskiss MT MIG/MAG Torch 4m	\$369.00
MT4015E	Tregaskiss MT MIG/MAG Torch 5m	\$399.00

For spare parts refer to pg 34



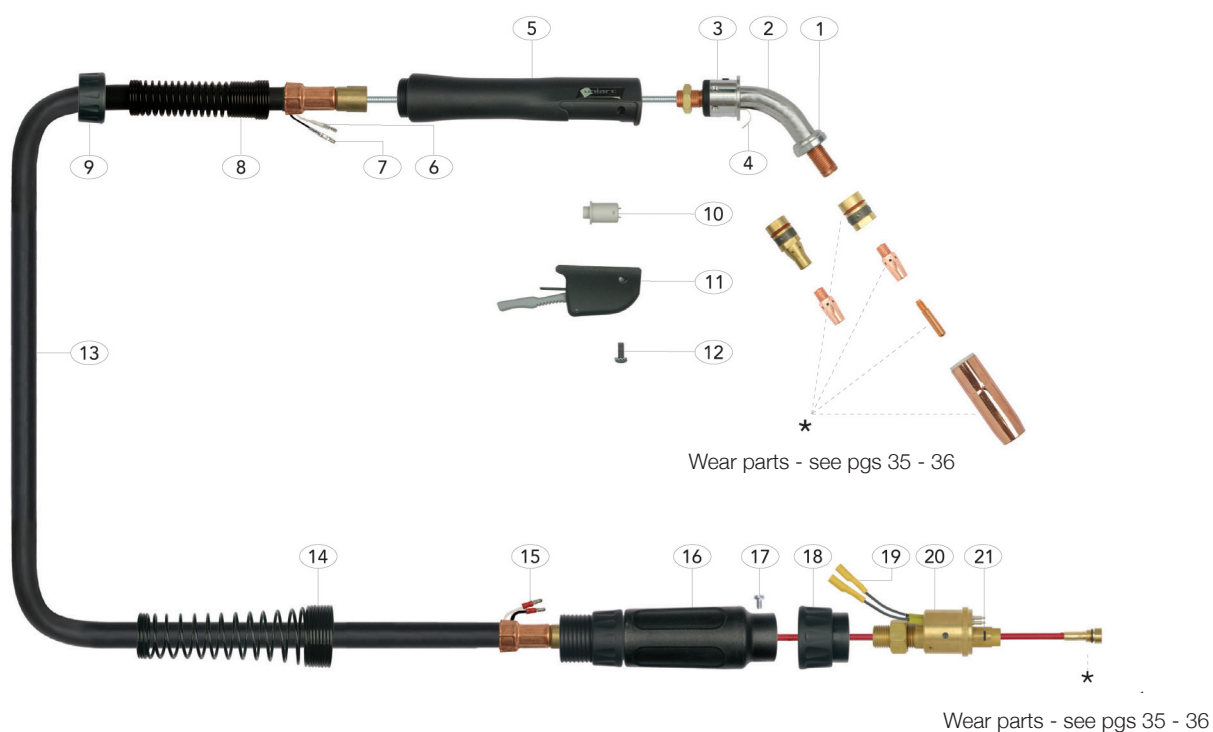
## TREGASKISS SERIES TORCH PARTS

(All pricing excludes GST)

### MT301 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	MR402-5	Shock Washer	\$22.00
2.	MR305-60	Swan Neck Assembly	\$53.90
8.	UTR8018	Cable Support	POA
9.	UTR8015	Handle Lock Nut	POA
10.	R411-1	Switch	\$21.00
11.	MTR310	Switch Housing C/W Trigger	POA
12.	U411-3	No.10-32 UNF Screws C/W Washer	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant

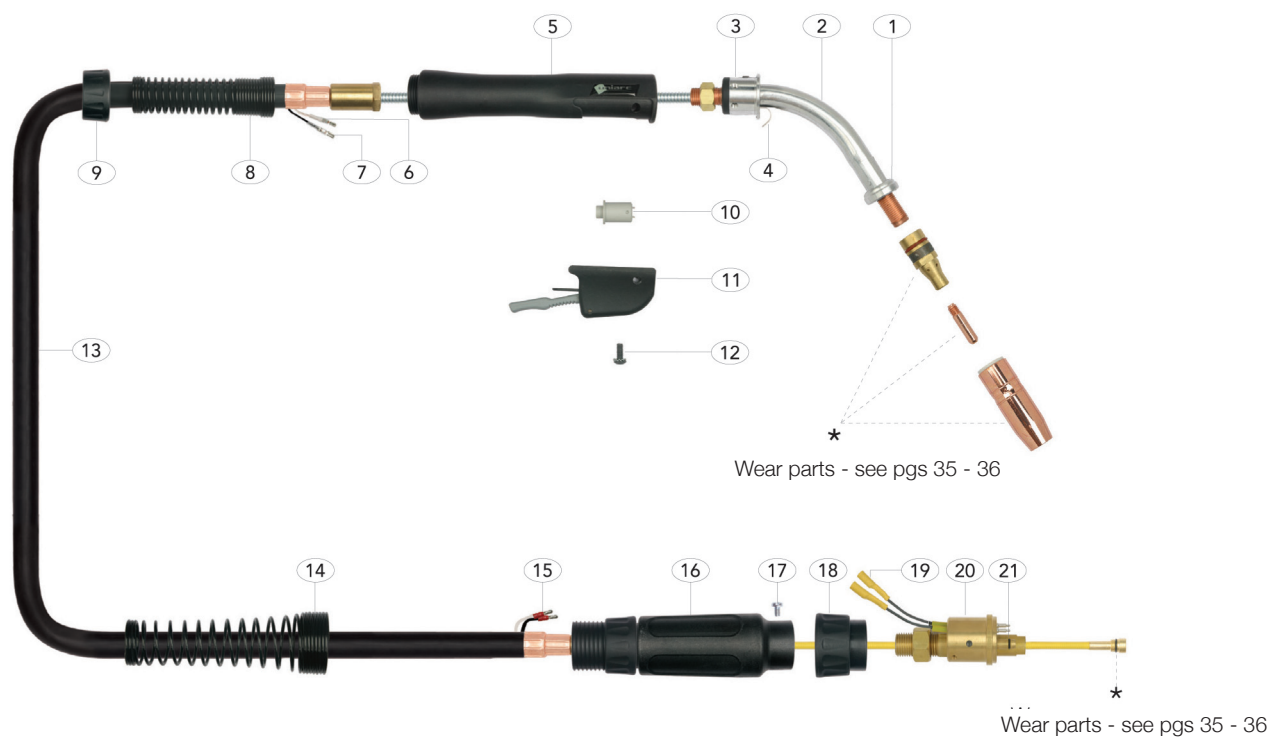




(All pricing excludes GST)

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	MR402-5	Shock Washer	\$22.60
2.	MR305-60	Swan Neck Assembly	\$53.90
5.	URA30017K	Handle And Lock Nut Assembly	POA
9.	UTR8015	Handle Lock Nut	POA
10.	R411-1	Switch	\$21.00
11.	MTR310	Switch Housing C/W Trigger	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



## TREGASKISS SERIES WEAR PARTS

(All pricing excludes GST)

### Nozzles (2 Pack)

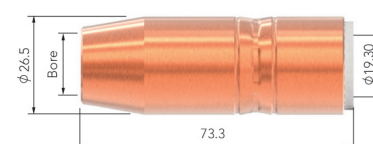
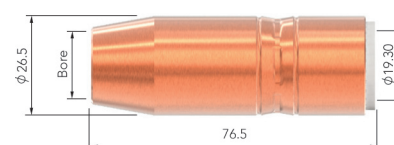
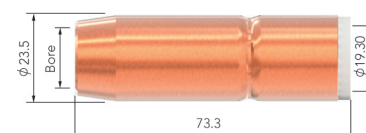
CODE:	DESCRIPTION:	BORE:	WALL:	MATERIAL:	TRADE PRICE:
MR401-4-50	1/8" Recess Tip 1/2" Bore Nozzle	12.7	2.25mm	Copper	\$36.00
MR401-4-62	1/8" Recess Tip 5/8" Bore Nozzle	16.0	2.25mm	Copper	\$36.00
MR401-4-75*	1/8" Recess Tip 3/4" Bore Nozzle	19.0	2.25mm	Copper	\$36.00

\* Standard Nozzle comes with Tregaskiss MT301 MIG/MAG Torch Kit

MR401-5-50	1/4" Recess Tip 1/2" Bore Nozzle	12.7	2.4mm	Copper	\$38.00
MR401-5-62*	1/4" Recess Tip 5/8" Bore Nozzle	16.0	2.4mm	Copper	\$38.00
MR401-5-75	1/4" Recess Tip 3/4" Bore Nozzle	19.0	2.4mm	Copper	\$38.00

\* Standard Nozzle comes with Tregaskiss MT401 MIG/MAG Torch Kit

MR401-6-50	1/8" Recess Tip 1/2" Bore Nozzle	12.7	2.4mm	Copper	\$38.00
MR401-6-62	1/8" Recess Tip 5/8" Bore Nozzle	16.0	2.4mm	Copper	\$38.00
MR401-6-75	1/8" Recess Tip 3/4" Bore Nozzle	19.0	2.4mm	Copper	\$38.00



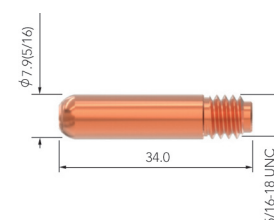
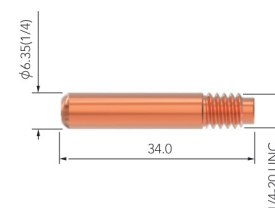
### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
MR403-10	Contact Tip	Ecu	1.0 - 0.040	\$8.50
MR403-23	Contact Tip	Ecu	0.6 - 0.023	\$8.50
MR403-30	Contact Tip	Ecu	0.8 - 0.030	\$8.50
MR403-35*	Contact Tip	Ecu	0.9 - 0.035	\$8.50
MR403-45	Contact Tip	Ecu	1.2 - 0.045	\$8.50
MR403-52	Contact Tip	Ecu	1.3 - 0.052	\$8.50
MR403-116	Contact Tip	Ecu	1.6 - 1/16"	\$8.50

\* Standard Contact Tip comes with Tregaskiss MT301 MIG/MAG Torch Kit

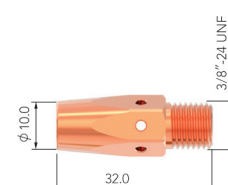
MR403-1-10	Contact Tip	Ecu	1.0 - 0.040	\$12.50
MR403-1-30	Contact Tip	Ecu	0.8 - 0.030	\$12.50
MR403-1-35	Contact Tip	Ecu	0.9 - 0.035	\$12.50
MR403-1-45*	Contact Tip	Ecu	1.2 - 0.045	\$12.50
MR403-1-52	Contact Tip	Ecu	1.3 - 0.052	\$12.50
MR403-1-116	Contact Tip	Ecu	1.6 - 1/16"	\$12.50

\* Standard Contact Tip comes with Tregaskiss MT401 MIG/MAG Torch Kit



### Diffusers (2 Pack)

CODE:	DESCRIPTION:	MATERIAL:	TRADE PRICE:
MR404	Gas Diffuser for Std Tip	Copper	\$15.30
MR404-1	Gas Diffuser for H.D. Tip	Copper	\$19.80





## MIG WELDING

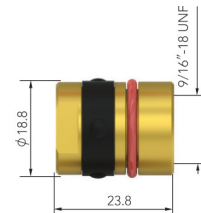
### TREGASKISS SERIES WEAR PARTS

(All pricing excludes GST)

#### Heads

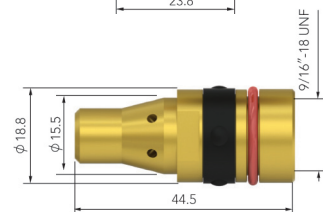
CODE:	DESCRIPTION:	MATERIAL:	TRADE PRICE:
MR402-3	Retaining Head Assembly	Brass	\$18.00

Standard Head comes with Tregaskiss MT301 MIG/MAG Torch Kit



MR404-3	Retaining Head Assembly	Brass	\$31.00
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Standard Head comes with Tregaskiss MT401 MIG/MAG Torch Kit



#### Liners

CODE:	LENGTH:	DESCRIPTION:	NIPPLE:	WIRE SIZE: (mm/inch)	TRADE PRICE:
MR415-23-15B	4.9m	Steel Liner x 15ft	Brass	0.6 / 0.023	\$24.50



MR415-30-15B	4.9m	Steel Liner x 15ft	Brass	0.8 / 0.030	\$24.50
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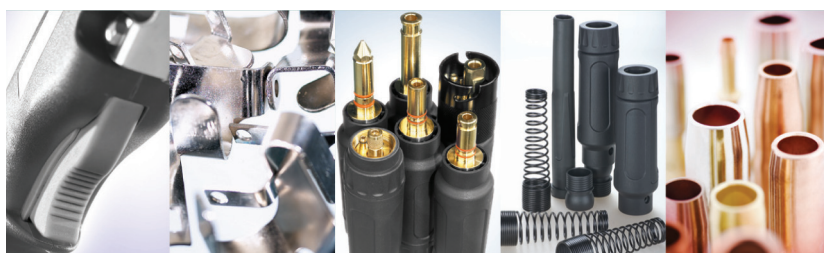
MR415-35-15B	4.9m	Steel Liner x 15ft	Brass	0.9-1.0 / 0.035-0.040	\$24.50
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MR415-116-15B	4.9m	Steel Liner x 15ft	Brass	1.2-1.6 / 0.045-1/16"	\$24.50
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**BERNARD  
Series  
Air Cooled  
MIG/MAG  
Torches**





## MIG WELDING

### BERNARD SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

#### Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

#### Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

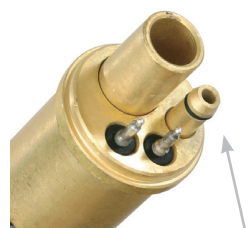
#### Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.



#### Terminations

A comprehensive range of USA and European style terminations ensures worldwide compatibility.



#### Euro Terminations

Fitted with unbreakable spring loaded gun plug body pins.

#### Swan Necks

Manufactured to the same specification as the OEM.

#### Handles and Cable Supports

Designed to combine balance, positioning and ergonomics with practical torch performance, cable life and consistent wire feed.

#### Air Cooled Cable Systems

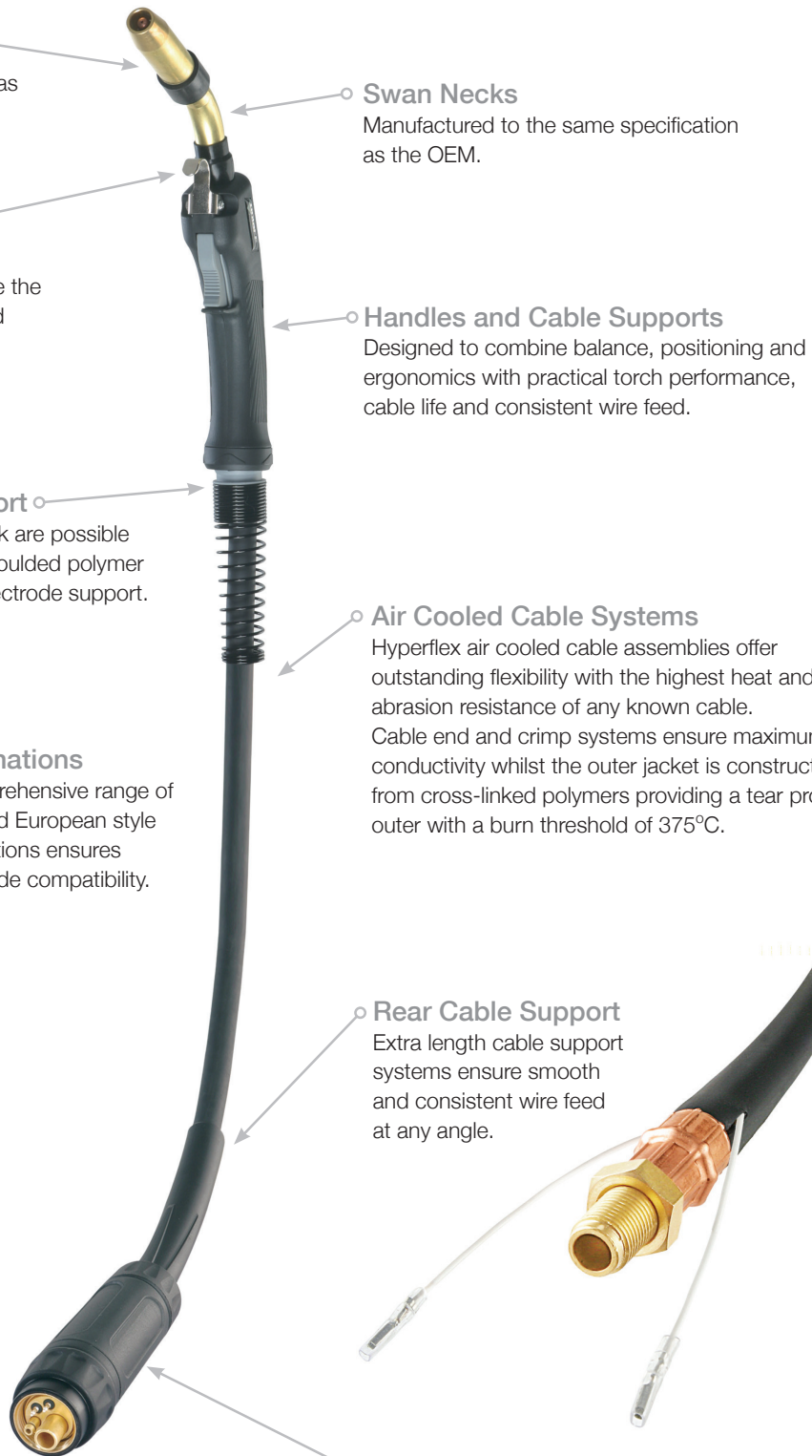
Hyperflex air cooled cable assemblies offer outstanding flexibility with the highest heat and abrasion resistance of any known cable. Cable end and crimp systems ensure maximum conductivity whilst the outer jacket is constructed from cross-linked polymers providing a tear proof outer with a burn threshold of 375°C.

#### Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.

#### Housings, Nuts and Supports

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7, CE and CCC.



## BERNARD SERIES AIR COOLED MIG/MAG TORCHES

(All pricing excludes GST)

### MT4E3 MIG Torches

- Air Cooled • 300A Rated (CO2) • 200A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 1.2mm Wire

CODE:	DESCRIPTION:	TRADE PRICE:
MT4E312AE	Bernard MT MIG/MAG Torch 4m	\$349.00
MT4E315AE	Bernard MT MIG/MAG Torch 5m	\$399.00

For spare parts refer to pg 40



### MT4E4 MIG Torches

- Air Cooled • 400A Rated (CO2) • 320A Rated (Mixed Gas) • 60% Duty Cycle • 0.8 – 1.6mm Wire

MT4E412AE	Bernard MT MIG/MAG Torch 4m	\$399.00
MT4E412AE	Bernard MT MIG/MAG Torch 5m	\$429.00

For spare parts refer to pg 41





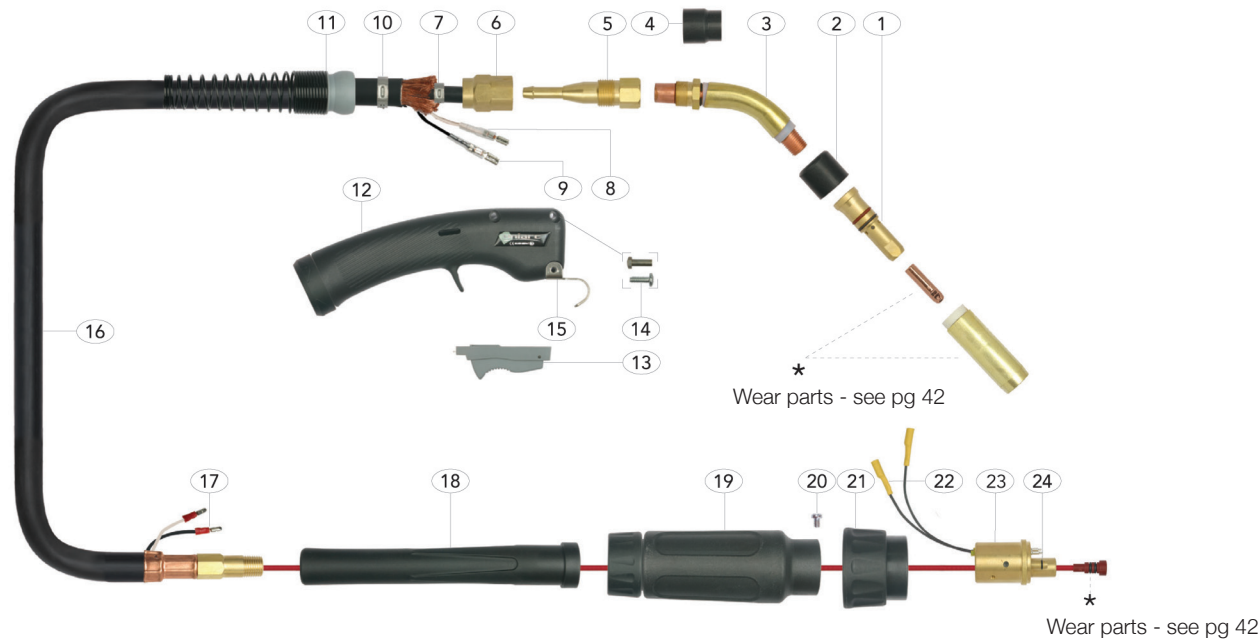
BERNARD SERIES TORCH PARTS

(All pricing excludes GST)

MT4E3 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	M4335	Head Assembly	\$17.50
3.	M4786	Swan Neck Assembly	\$44.30
11.	UBE8016	Spring Cable Support & Ball Joint	POA
12.	UN1780006	Handle Kit C/W Screws & Nut	POA
13.	M5662	Trigger Switch	\$11.50

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



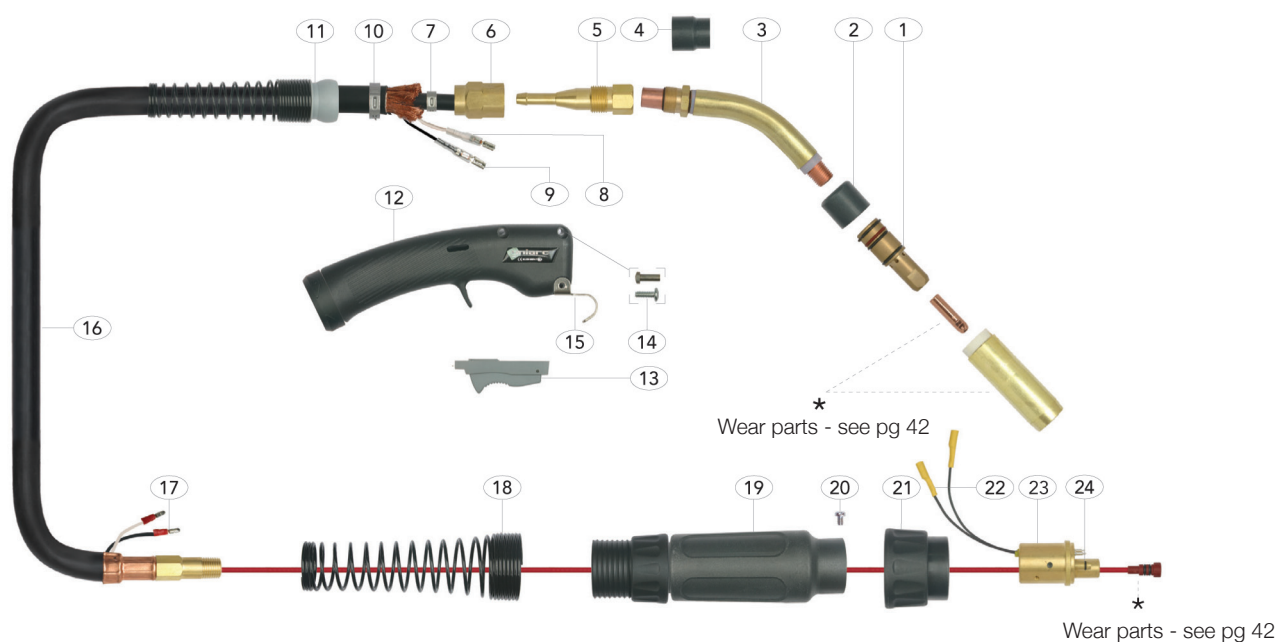
## BERNARD SERIES TORCH PARTS

(All pricing excludes GST)

### MT4E4 MIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	M4435	Head Assembly	\$33.00
2.	M4423-R	Rubber Cap	\$9.50
3.	M4790	Swan Neck Assembly	\$49.10
11.	UBE8018	Spring Cable Support & Ball Joint	POA
12.	UN1780006	Handle Kit C/W Screws & Nut	POA
13.	M5662	Trigger Switch	\$11.50

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





## MIG WELDING

### BERNARD SERIES WEAR PARTS

(All pricing excludes GST)

#### Nozzles (2 Pack)

CODE:	DESCRIPTION:	BORE:	WALL:	MATERIAL:	TRADE PRICE:
M4391*	Conical Nozzle	16.0	2.85mm	Brass	\$29.50
M4392	Tapered Nozzle	12.7	2.85mm	Brass	\$29.50

\* Standard Nozzle comes with Bernard MT4E3 MIG/MAG Torch Kit

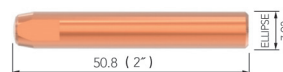
M4491*	Conical Nozzle	19.0	2.95mm	Brass	\$34.50
M4492	Tapered Nozzle	14.0	2.95mm	Brass	\$34.50

\* Standard Nozzle comes with Bernard MT4E4 MIG/MAG Torch Kit



#### Contact Tips (5 Pack)

CODE:	DESCRIPTION:	MATERIAL:	WIRE SIZE: (mm /inch)	TRADE PRICE:
M1588	Contact Tip	Ecu	0.8 - 0.030	\$16.50
M1589	Contact Tip	Ecu	0.9 - 0.035	\$16.50
M1590	Contact Tip	Ecu	1.2 - 0.045	\$16.50
M1591	Contact Tip	Ecu	1.6 - 1/16"	\$16.50
M1596	Contact Tip	Ecu	1.0 - 0.040	\$16.50
M7488	Contact Tip	Ecu	0.8 - 0.030	\$9.50
M7489	Contact Tip	Ecu	0.9 - 0.035	\$9.50
M7490	Contact Tip	Ecu	1.2 - 0.045	\$9.50
M7491	Contact Tip	Ecu	1.6 - 1/16"	\$9.50
M7496	Contact Tip	Ecu	1.0 - 0.040	\$9.50
M7498	Contact Tip	Ecu	1.3 - 0.052	\$9.50



#### Liners

CODE:	LENGTH:	DESCRIPTION:	NIPPLE:	WIRE SIZE: (mm/inch)	TRADE PRICE:
MR415-23-15B	4.9m	Steel Liner x 15ft	Brass	0.6 / 0.023	\$19.90
MR415-30-15B	4.9m	Steel Liner x 15ft	Brass	0.8 / 0.030	\$19.90
MR415-35-15B	4.9m	Steel Liner x 15ft	Brass	0.9-1.0 / 0.035-0.040	\$27.00
MR415-116-15B	4.9m	Steel Liner x 15ft	Brass	1.2-1.6 / 0.045-1/16"	\$27.00

Suits BND300



Suits BND300



Suits BND400



Suits BND400



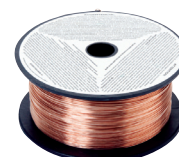
## MIG WELDING WIRE

(All pricing excludes GST)

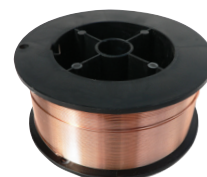
### Mild Steel MIG Wire - ER70S-6

- Copper coated MIG wire for general purpose welding of mild steel using CO<sup>2</sup> or argon-based shielding gases.

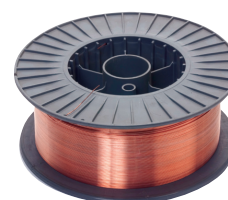
CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
MWMS06	Mini Spool (0.8kg) - 0.6mm MIG wire	100mm	\$16.00
MWMS08	Mini Spool (0.8kg) - 0.8mm MIG wire	100mm	\$16.50



MW5KG06	5kg Spool - 0.6mm MIG wire	200mm	\$35.00
MW5KG08	5kg Spool - 0.8mm MIG wire	200mm	\$37.50
MW5KG09	5kg Spool - 0.9mm MIG wire	200mm	\$37.50



MW15KG08	15kg Spool - 0.8mm MIG wire	300mm	\$70.00
MW15KG09	15kg Spool - 0.9mm MIG wire	300mm	\$70.00
MW15KG10	15kg Spool - 1.0mm MIG wire	300mm	\$69.00
MW15KG12	15kg Spool - 1.2mm MIG wire	300mm	\$70.00



### Gasless Flux-Cored MIG Wire - 712-GS

- All purpose self shielding gasless MIG wire for mild steel welding.
- Suited to welding galvanised and zinc coated steels.

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
MWMS08FC	Mini Spool (0.45kg) - 0.8mm Fluxcored	100mm	\$33.00
MWMS09FC	Mini Spool (0.45kg) - 0.9mm Fluxcored	100mm	\$33.50



MWMS08FC-1KG	1kg Spool - 0.8mm Fluxcored	100mm	\$39.00
MWMS09FC-1KG	1kg Spool - 0.9mm Fluxcored	100mm	\$45.50



MW5KG08FC	4.5kg Spool - 0.8mm Fluxcored	200mm	\$135.00
MW5KG09FC	4.5kg Spool - 0.9mm Fluxcored	200mm	\$130.00
MW5KG012FC	4.5kg Spool - 1.2mm Fluxcored	200mm	\$135.00





## MIG WELDING

### MIG WELDING WIRE

(All pricing excludes GST)

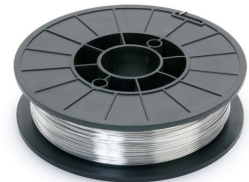
#### Stainless Steel MIG Wire - 316 Grade

- For use on 316 parent material, as well as 304, 304L and other 300 and 400 series stainless steel
- Molybdenum content increases resistance to corrosion pitting.

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
MWMS06SS	1kg Mini Spool - 0.6mm S/S wire	100mm	POA
MWMS08SS	1kg Mini Spool - 0.8mm S/S wire	100mm	\$119.00
MWMS09SS	1kg Mini Spool - 0.9mm S/S wire	100mm	\$119.00



MW5KG06SS	4.5kg Spool - 0.6mm S/S wire	200mm	POA
MW5KG08SS	4.5kg Spool - 0.8mm S/S wire	200mm	\$399.00
MW5KG09SS	4.5kg Spool - 0.9mm S/S wire	200mm	POA



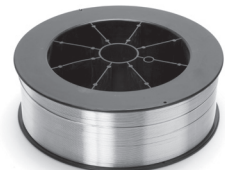
#### Aluminium MIG Wire - 5356 Grade

- High strength alloy, containing 5% magnesium, requires higher heat
- Ideal for transport, marine and anodising.

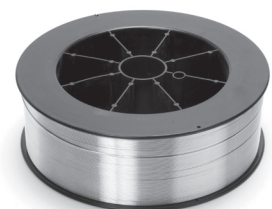
CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
MWMS08AL	0.5kg Mini Spool - 0.8mm Alum Wire	100mm	\$16.00
MWMS09AL	0.5kg Mini Spool - 0.9mm Alum Wire	100mm	\$18.00
MWMS10AL	0.5kg Mini Spool - 1.0mm Alum Wire	100mm	\$22.50
MWMS12AL	0.5kg Mini Spool - 1.2mm Alum Wire	100mm	\$16.00



MW2KG08AL	2.2kg Spool - 0.8mm Alum Wire	300mm	\$79.00
MW2KG10AL	2.2kg Spool - 1.0mm Alum Wire	300mm	\$69.00
MW2KG12AL	2.2kg Mini Spool - 1.2mm Alum Wire	300mm	\$59.00



MW6KG08AL	6kg Spool - 0.8mm Alum Wire	300mm	POA
MW6KG09AL	6kg Spool - 0.9mm Alum Wire	300mm	POA
MW6KG10AL	6kg Spool - 1.0mm Alum Wire	300mm	POA
MW6KG12AL	6kg Mini Spool - 1.2mm Alum Wire	300mm	\$175.00
MW6KG16AL	6kg Mini Spool - 1.6mm Alum Wire	300mm	POA



## MIG WELDING WIRE

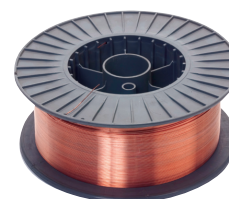
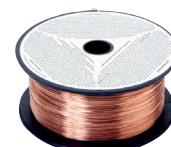
(All pricing excludes GST)

### Silicon Bronze MIG Wire

- 4% Silicon for welding copper, brass, copper/silicon and steel
- Ideal for joining with good corrosion and crack resistance, especially on galvanised surfaces.

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
MWMS06SB	1lb Mini Spool - 0.6mm	100mm	\$69.00
MWMS08SB	2lb Mini Spool - 0.8mm	100mm	\$95.00
MWMS09SB	2lb Mini Spool - 0.9mm	100mm	POA

MW11LB06SB	11lb Spool - 0.6mm	200mm	POA
MW11LB08SB	11lb Spool - 0.8mm	200mm	POA



## MIG REGULATORS

(All pricing excludes GST)

### MIG Regulators

CODE:	DESCRIPTION:	TRADE PRICE:
GR100SOD	CO <sub>2</sub> Soda Stream Regulator (single gauge)	\$59.00

GR101CO2	CO <sub>2</sub> Twin Gauge Regulator	\$99.00
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GR101AR	Argon Twin Gauge Regulator	\$99.00
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GR101ARFL	Argon Gauge Regulator c/w Flow Meter	\$149.00
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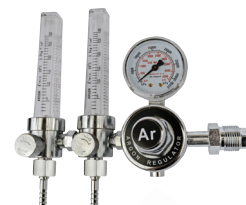


## MIG REGULATORS

(All pricing excludes GST)

### MIG Regulators

CODE:	DESCRIPTION:	TRADE PRICE:
GR101AR-2FL	Argon Twin Flow Meter Regulator	\$199.00
GR109	Flow Meter	\$29.00
GR119	Pre-heated CO <sup>2</sup> Regulator - 220V, 150W	\$199.00
WTGR120	Pre-heated CO <sup>2</sup> Regulator - 36V version	\$150.00
GR101DSP	Disposable Bottle Regulator (for Argon/Argoshield Bottles)	\$49.00



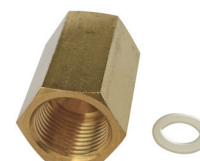
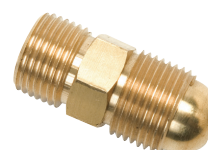
### Adaptors

- For modifying CO<sup>2</sup> regulator to Argon Cylinder

CODE:	DESCRIPTION:	TRADE PRICE:
GADAR	Argon Adaptor	\$32.95

- For modifying Argon regulator to CO<sup>2</sup> Cylinder.

GADCO2	CO2 Adaptor	\$32.95
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## MIG CONSUMABLES & ACCESSORIES

(All pricing excludes GST)

### Gas Cylinders

CODE:	DESCRIPTION:	TRADE PRICE:
SSC250G-5	Refillable Mini Sodastream CO <sup>2</sup> Cylinder - 250g	\$41.50
GASPA-01D	Mini Disposable Argon Cylinder - 1L	\$51.00
GASARG-01D	Mini Disposable Argoshield Cylinder - 1L	\$50.00
GASCO2-10L	Refillable CO <sup>2</sup> Cylinder - D size - 10L	\$399.00
GASAR-10L	Argoshield Cylinder - D size - 10L	\$499.00
GASARCO2-10L	Argon Cylinder - D size - 10L	\$499.00



SSC250G-5



GASPA-01D



GASARG-01D



GASCO2-10L



GASAR-10L



GASARCO2-10L

### Gas MIG Welding Kit

- Includes S/S CO<sub>2</sub> Refillable Cylinder, Minispool 0.8mm MIG wire (ER705-6), Regulator and Gas Hose.

CODE:	DESCRIPTION:	TRADE PRICE:
SSWELDKIT	MIG Welding Kit	\$195.00



### MIG Welding Pliers

CODE:	DESCRIPTION:	TRADE PRICE:
AWPL2	MIG Welding Pliers - Multifunction	\$12.95



### MIG Welding Trolley

CODE:	DESCRIPTION:	TRADE PRICE:
WT115	MIG Welder Trolley	\$129.00

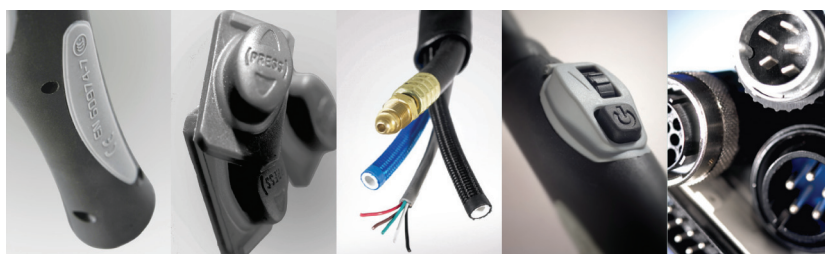




# STRATA

**SUPERIOR WELDING PRODUCTS**

## SUREGRIP™ Series Ergo TIG Torches





## TIG WELDING

### SUREGRIP™ SERIES ERGO TIG TORCHES

#### Torch Bodies

High temperature resistant silicon rubber provides a lightweight and durable cover.

Accessibility issues are made easier from a choice of SF225 and "Multijust™" models that allow for varied front end set ups and multiple head angle configurations.

Options Include: Standard  
Flexible  
"Multijust™"

#### Knuckle Joint

Knuckle joints facilitate easy and accurate movements in torch position.

#### Rear End Terminations

An extensive range of alternate terminations ensures EU/UK compatibility.

#### Consumable Parts

All wear and spare parts are fully interchangeable with the OEM.

#### Switches

Rapid field servicing is ensured through a "plug and play" switch and connector system.

An extensive choice of switch options are available.

Switches can be exchanged in under 5 seconds without the use of tools.

#### Handles

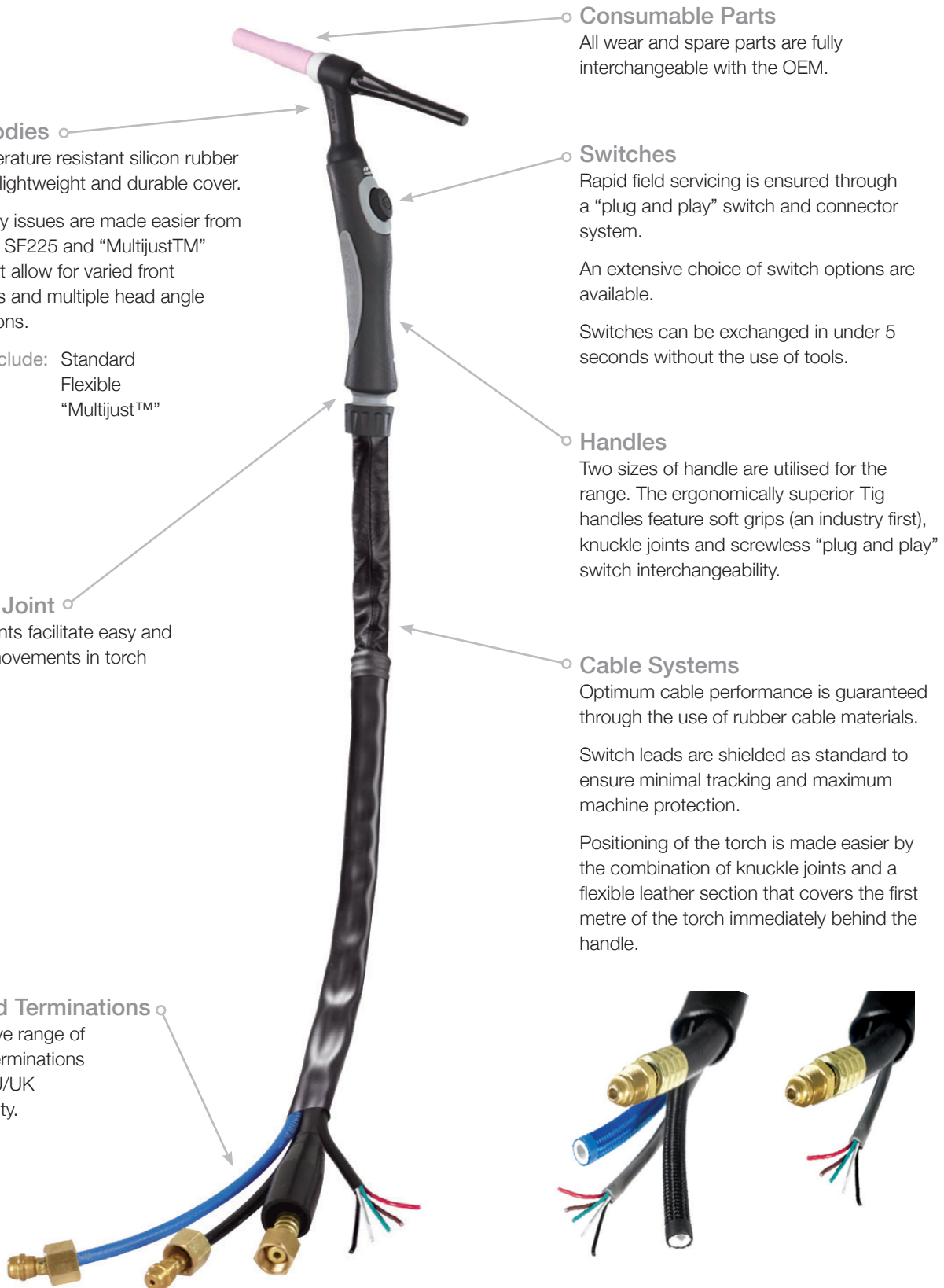
Two sizes of handle are utilised for the range. The ergonomically superior Tig handles feature soft grips (an industry first), knuckle joints and screwless "plug and play" switch interchangeability.

#### 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.



## SUREGRIP™ SERIES ERGO AIR COOLED TIG TORCHES

(All pricing excludes GST)

### WP9 TIG Torches

- Air Cooled • 125A Rated (DC) • 90A Rated (AC) • 35% Duty Cycle • 1.0 - 2.4mm Electrodes

CODE:	DESCRIPTION:	TRADE PRICE:
TWP9V-12-2	WP9 Valve - 2pc, 4m	\$115.00
TER9-12-2SSW	WP9 Switch - 1pc, 4m	\$185.00
TWP9V-25-2	WP9 Valve - 2pc, 8m	\$175.00
TER9-25-2SSW	WP9 Switch - 1pc, 8m	\$235.00



For spare parts refer to pg 56

### WP17 TIG Torches

- Air Cooled • 150A Rated (DC) • 105A Rated (AC) • 35% Duty Cycle • 1.0 - 3.2mm Electrodes

CODE:	DESCRIPTION:	TRADE PRICE:
TWP17V-12-2D	WP17 Valve - 2pc, 4m	\$115.00
TER17-12-SSW	WP17 Switch - 1pc, 4m	\$190.00
TWP17V-25-2	WP17 Valve - 2pc, 8m	\$175.00
TER17-25-2SSW	WP17 Switch - 1pc, 8m	\$270.00



For spare parts refer to pg 57

### WP26 TIG Torches

- Air Cooled • 180A Rated (DC) • 125A Rated (AC) • 35% Duty Cycle • 1.0 - 4.0mm Electrodes

CODE:	DESCRIPTION:	TRADE PRICE:
TWP26V-12-2	WP26 Valve - 2pc, 4m	\$175.00
TWP26V-25-2	WP26 Valve - 2pc, 8m	\$195.00
TER26-12-SSW	WP26 Switch - 1pc, 4m	\$195.00
TER26-25-SSW	WP26 Switch - 2pc, 4m	\$295.00
TER26-25-2VA	WP26 Variable Amp - 8m	\$395.00
TER26-25-2VA-EQ*	WP17 Switch - 2pc, 8m	\$395.00
TER26-25-2VA-DT**	WP17 Switch - 2pc, 8m	\$395.00

\* Suits BW PROTIG 200ACDC \*\* Suits XTP200ACDC, XTP3150ACDC

For spare parts refer to pg 58





## SUREGRIP™ SERIES ERGO WATER COOLED TIG TORCHES

(All pricing excludes GST)

### WP18 TIG Torches

- Water Cooled • 380A Rated (DC) • 270A Rated (AC) • 100% Duty Cycle • 1.0 - 4.0mm Electrodes
- 1.0L/min cooling min. flow rate • 50° Max. Water Inlet Temp • 2.0 - 5.0 Bar Water Inlet Pressure
- 700W Min. Cooling Power

CODE:	DESCRIPTION:	TRADE PRICE:
TER18-25SSP	WP18 Switch - 8m	\$395.00
TER18-25-2VA-EQ*	WP18 Switch, Variable Amp - 8m	\$395.00
TER18-25-SSP-DT**	WP18 Switch, Variable Amp - 8m	\$395.00

\* Suits XTP2000, XTP3150 Analogue \*\* Suits XTP3150, XTP4000 Digital

For spare parts refer to pg 60



### WP20 TIG Torches

- Water Cooled • 225A Rated (DC) • 160A Rated (AC) • 100% Duty Cycle • 1.0 - 3.2mm Electrodes
- 1.0L/min cooling min. flow rate • 50° Max. Water Inlet Temp • 2.0 - 5.0 Bar Water Inlet Pressure
- 900W Min. Cooling Power

CODE:	DESCRIPTION:	TRADE PRICE:
TER20-12-2SSW	WP20 Switch - 4m	POA
TER20-25-2SSW	WP20 Switch - 8m	\$275.00

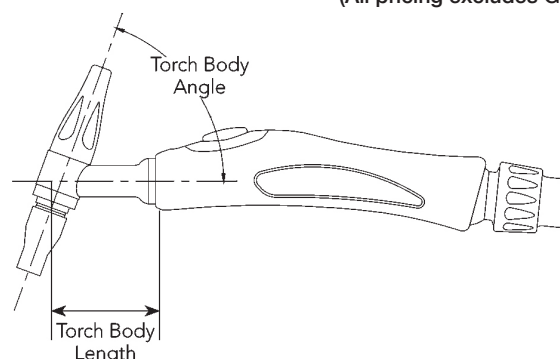
For spare parts refer to pg 59



## SUREGRIP™ SERIES ERGO TIG TORCH BODY RANGE

(All pricing excludes GST)

“Suregrip™” Ergo Tig Torch Heads are 100% Weldcraft OEM interchangeable. Air and water cooled torch bodies are offered with a choice of standard and flexible options. Flexible options have the ability to be gently manipulated into different positions.

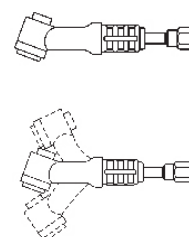


### Air Cooled Torch Body Options

#### SUREGRIP™ WP9 Series

- Air Cooled • 125A Rated (DC) • 90A Rated (AC) • 35% Duty Cycle
- 1.0 - 2.4mm Electrodes • 70° Angle • 44mm Length

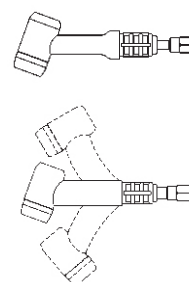
CODE:	DESCRIPTION:	TRADE PRICE:
TBWP9	Suregrip™ Ergo TIG Torch Body - WP9, Rigid	\$29.50
TBWP9F	Suregrip™ Ergo TIG Torch Body - WP9, Flexi	\$29.50
TBWP9V	Suregrip™ Ergo TIG Torch Body - WP9, Valve	\$29.50



#### SUREGRIP™ WP17 Series

- Air Cooled • 150A Rated (DC) • 105A Rated (AC) • 35% Duty Cycle
- 1.0 - 3.2mm Electrodes • 70° Angle • 63mm Length

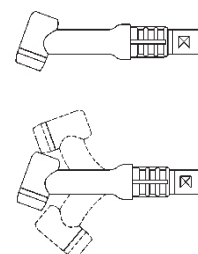
CODE:	DESCRIPTION:	TRADE PRICE:
TBWP17	Suregrip™ Ergo TIG Torch Body - WP17, Rigid	\$29.50
TBWP17F	Suregrip™ Ergo TIG Torch Body - WP17, Flexi	\$39.50
TBWP17V	Suregrip™ Ergo TIG Torch Body - WP17, Valve	\$39.50



#### SUREGRIP™ WP26 Series

- Air Cooled • 180A Rated (DC) • 125A Rated (AC) • 35% Duty Cycle
- 1.0 - 4.0mm Electrodes • 70° Angle • 77mm Length

CODE:	DESCRIPTION:	TRADE PRICE:
TBWP26	Suregrip™ Ergo TIG Torch Body - WP26, Rigid	\$29.50
TBWP26F	Suregrip™ Ergo TIG Torch Body - WP26, Flexi	\$39.50
TBWP26V	Suregrip™ Ergo TIG Torch Body - WP26, Valve	\$39.50





## TIG WELDING

### SUREGRIP™ SERIES ERGO TIG TORCH BODY RANGE

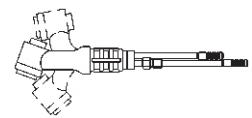
(All pricing excludes GST)

#### Water Cooled Torch Body Options

##### WP20 Series

- Water Cooled • 225A Rated (DC) • 160A Rated (AC) • 100% Duty Cycle
- 1.0 - 3.2mm Electrodes • 70° Angle • 44mm Length

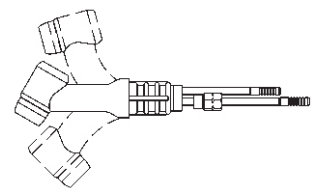
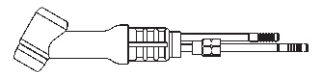
CODE:	DESCRIPTION:	TRADE PRICE:
TBWP20	Suregrip™ Ergo TIG Torch Body - SG20 Rigid	\$29.50
TBWP20F	Suregrip™ Ergo TIG Torch Body - SG20 Flexi	\$39.50



##### WP18 Series

- Water Cooled • 380A Rated (DC) • 270A Rated (AC) • 100% Duty Cycle
- 1.0 - 4.0mm Electrodes • 60° Angle • 70mm Length

CODE:	DESCRIPTION:	TRADE PRICE:
TBWP18	Suregrip™ Ergo TIG Torch Body - WP18 Rigid	\$42.50
TBWP18F	Suregrip™ Ergo TIG Torch Body - WP18 Flexi	\$52.50



### SUREGRIP™ SERIES POWER ADAPTORS

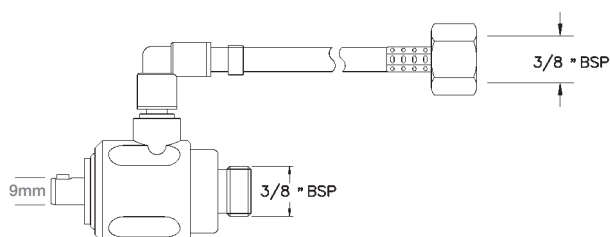
(All pricing excludes GST)

#### Power Adaptors - UK Series

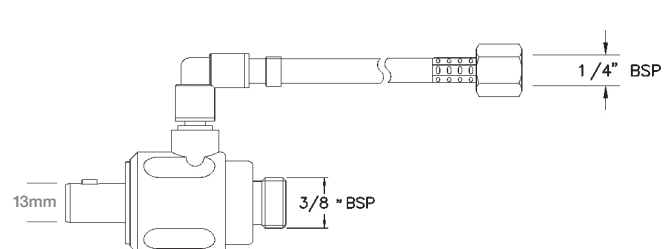
CODE:	DESCRIPTION:	TRADE PRICE:
TPA1625-3/8	Power Adaptor 3/8" BSP - 16 - 25mm Series	\$42.50
TPA3595-3/8	Power Adaptor 3/8" BSP - 35 - 50mm Series	\$42.50



##### 16 - 25mm Series

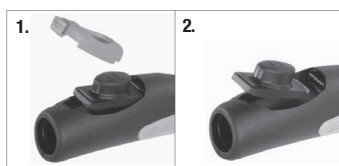


##### 35 - 50mm Series



## SUREGRIP™ SERIES HANDLES & SWITCHES

(All pricing excludes GST)



Open Canopy

Remove Switch



Switch Replacement

Canopy Replacement

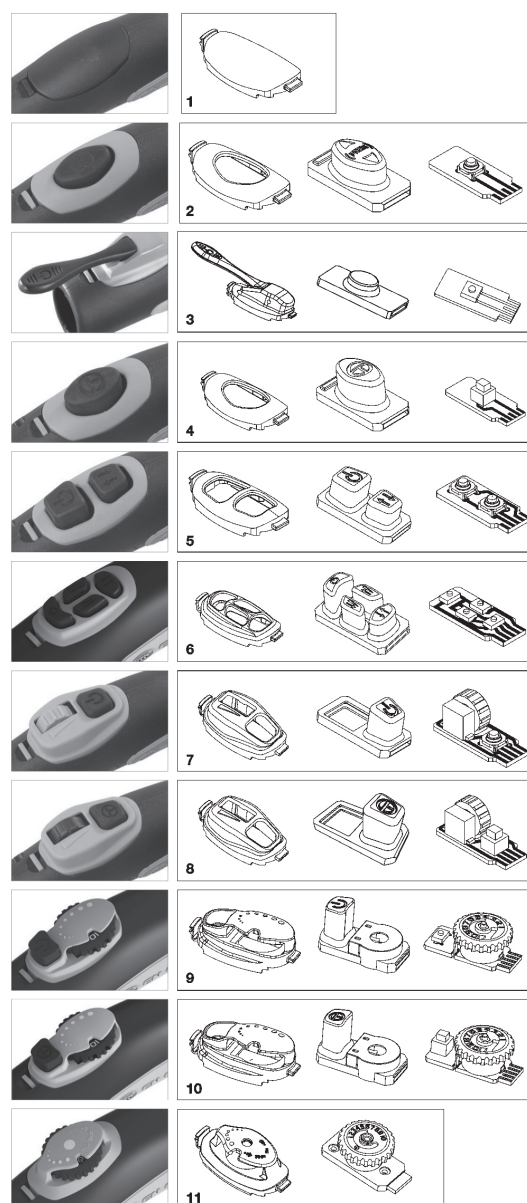
Close Canopy

### Handles & Switches

Two sizes of ergonomic handle are utilised for the range. Torch packages are supplied with a 5 core self shielded “plug & play” switch wire assembly and a momentary switch as standard.

- Torch packages can be ordered with or without switches.
- All switch options interchange across the range.
- “Plug & Play” switches can be replaced in 5 seconds without the use of tools.
- All replacement switch kits include switch modules and housings.

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1	UERBS	Blank Kit	POA
2	TER1MS	Momentary Kit	\$32.50
	UER1LS	Lever Momentary Kit	POA
4	UER1MT	Maintained Switch Kit	POA
5	TER2MS	2 Button Momentary kit	\$50.00
6	TER4MS	4 Button Momentary Kit	\$90.00
7	TER1MS-1	Button Momentary Kit+1K Vertical Potentiometer	\$90.00
	TER1MS-5	Button Momentary Kit+5K Vertical Potentiometer	\$90.00
	TER1MS-10	Button Momentary Kit+10K Vertical Potentiometer	\$90.00
	TER1MS-25	Button Momentary Kit+25K Vertical Potentiometer	\$90.00
8	UER1MT-1	Button Maintained Kit+1K Potentiometer	POA
	UER1MT-5	Button Maintained Kit+5K Potentiometer	POA
	UER1MT-10	Button Maintained Kit+10K Potentiometer	POA
	UER1MT-25	Button Maintained Kit+25K Potentiometer	POA
9	UER1MS-1H	Button Momentary Kit+1K Horizontal Potentiometer	POA
	UER1MS-5H	Button Momentary Kit+5K Horizontal Potentiometer	POA
	UER1MS-10H	Button Momentary Kit+10K Horizontal Potentiometer	\$90.00
	UER1MS-25H	Button Momentary Kit+25K Horizontal Potentiometer	POA
10	UER1MT-1H	Button Maintained Kit+1K Horizontal Potentiometer	POA
	UER1MT-5H	Button Maintained Kit+5K Horizontal Potentiometer	POA
	UER1MT-10H	Button Maintained Kit+10K Horizontal Potentiometer	POA
	UER1MT-25H	Button Maintained Kit+25K Horizontal Potentiometer	POA
11	UER1MTS-1H	Rotate on/off 1K Potentiometer Switch Kit	POA
	UER1MTS-5H	Rotate on/off 5K Potentiometer Switch Kit	POA
	UER1MTS-10H	Rotate on/off 10K Potentiometer Switch Kit	POA
	UER1MTS-25H	Rotate on/off 25K Potentiometer Switch Kit	POA





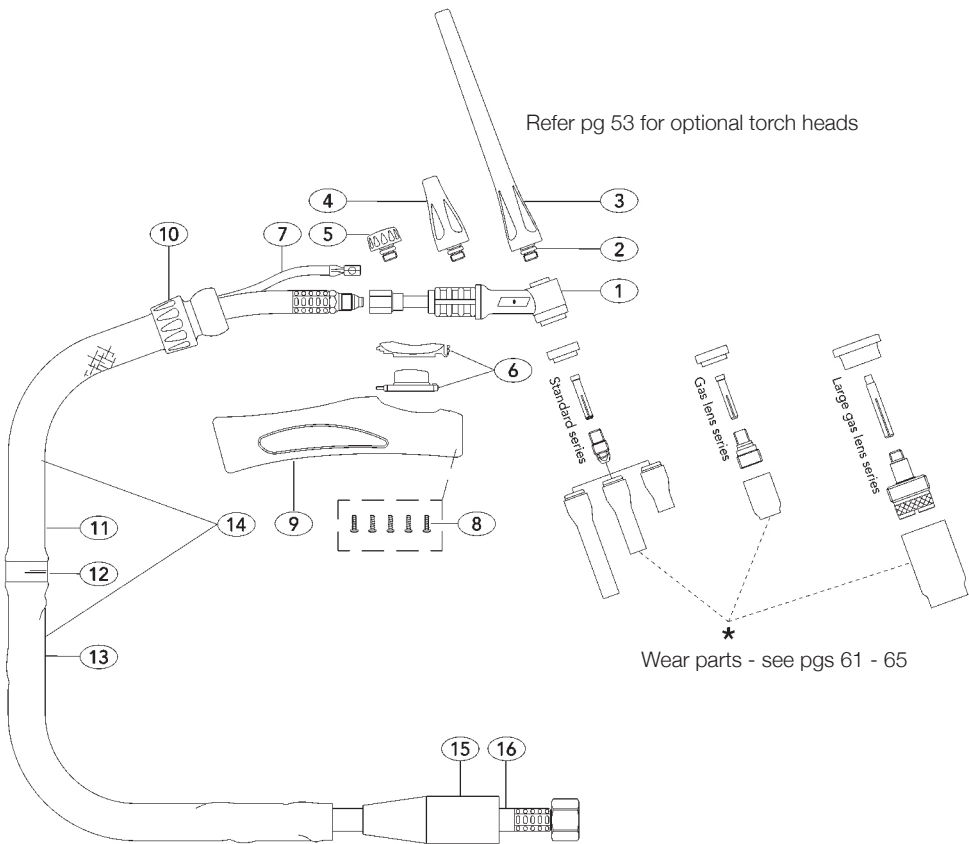
SUREGRIP™ SERIES WP9 TORCH PARTS

(All pricing excludes GST)

WP9 TIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
2.	TBC41V24	Back Cap Long	\$14.00
3.	TBC41V35	Back Cap Medium	\$10.00
4.	TBC41V33	Back Cap Short	\$8.00
5.	TER1MS	Momentary Kit	\$32.50
6.	ERSWL8	Trigger Lead 25ft	\$36.00
8.	TERH100	Small Ergo Tig Handle	\$29.50
9.	UERKJ100	Small Knuckle Joint	POA
11.	UERJK100	Jointing Repair Kit	POA
15.	57Y01	Power Cable x 12.5ft Rubber	\$115.10
	57Y03	Power Cable x 25ft Rubber	\$216.10

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



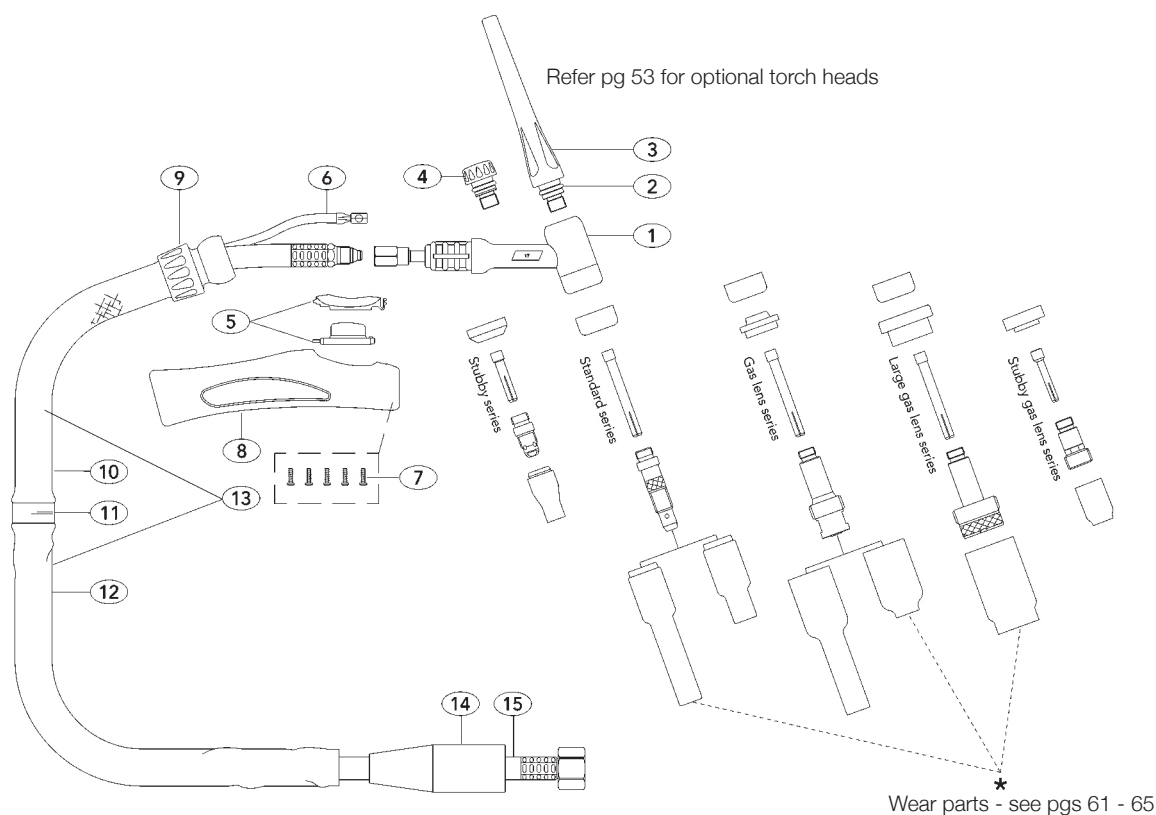
## SUREGRIP™ SERIES WP17 TORCH PARTS

(All pricing excludes GST)

### WP17 TIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
3.	TCB57Y02	Back Cap Long	\$9.00
4.	TCB57Y04	Back Cap Short	\$7.00
5.	TER1MS	Momentary Kit	\$32.50
6.	ERSWL8	Trigger Lead 25ft	\$36.00
8.	TERH100	Small Ergo Tig Handle	\$29.50
9.	UERKJ100	Small Knuckle Joint	POA
10.	UERLC100-08	Leather Cover x 0.8mt	POA
11.	UERJK100	Jointing Repair Kit	POA
13.	UERCO100-40	Sheath x 12.5ft Inc Leather Cover	POA
	UERCO100-80	Sheath x 25ft Inc Leather Cover	POA
15.	57Y01R	Power Cable x 12.5ft Rubber	\$115.10
	57Y03R	Power Cable x 25ft Rubber	\$216.10

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





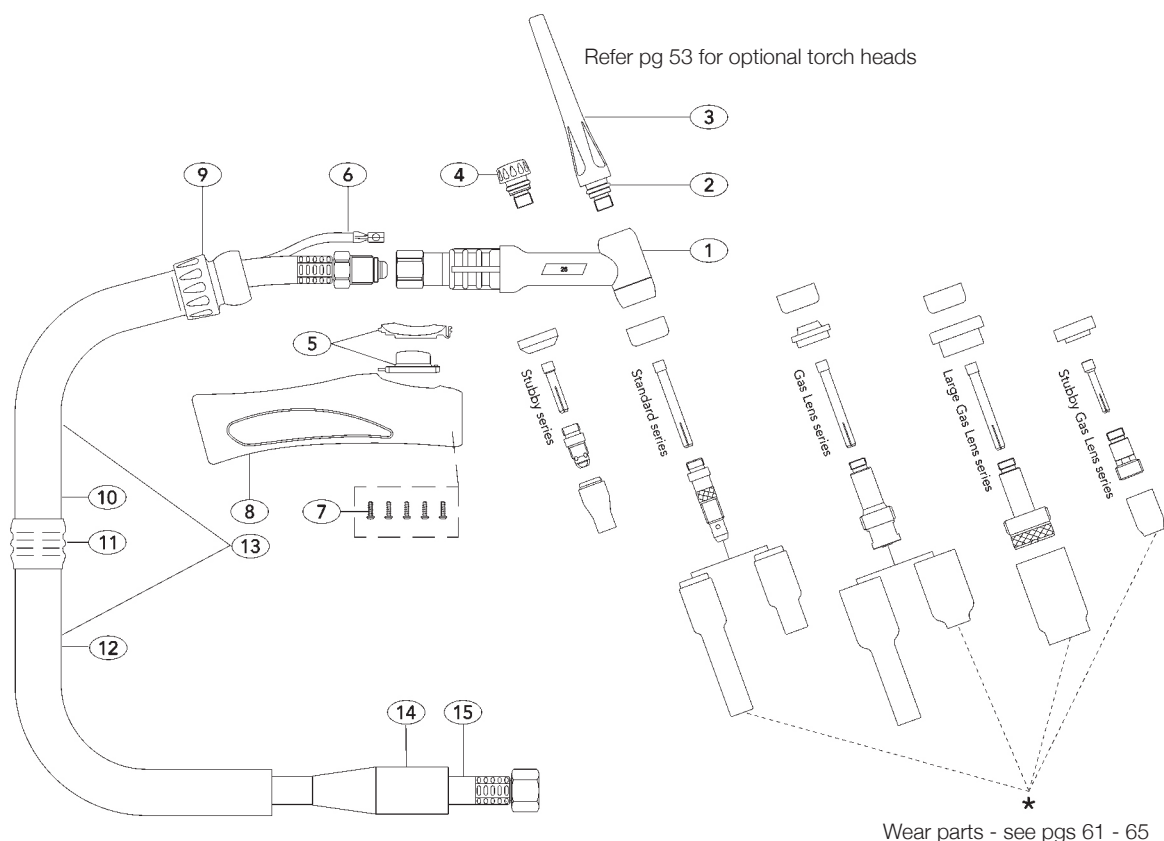
## SUREGRIP™ SERIES WP26 TORCH PARTS

(All pricing excludes GST)

### WP26 TIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
3.	TCB57Y02	Back Cap Long	\$9.00
4.	TCB57Y04	Back Cap Short	\$7.00
5.	TER1MS	Momentary Kit	\$32.50
6.	UERSWL8	Trigger Lead 25ft	\$36.00
8.	TERH200	Large Ergo Tig Handle	\$33.50
9.	UERKJ200	Large Knuckle Joint	POA
11.	UERJK200	Jointing Repair Kit	POA
13.	UERCO200-40	Sheath x 12.5ft Inc Leather Cover	POA
	UERCO200-80	Sheath x 25ft Inc Leather Cover	POA
15.	46V28	Power Cable x 12.5ft Rubber	POA
	46V30	Power Cable x 25ft Rubber	\$262.80

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



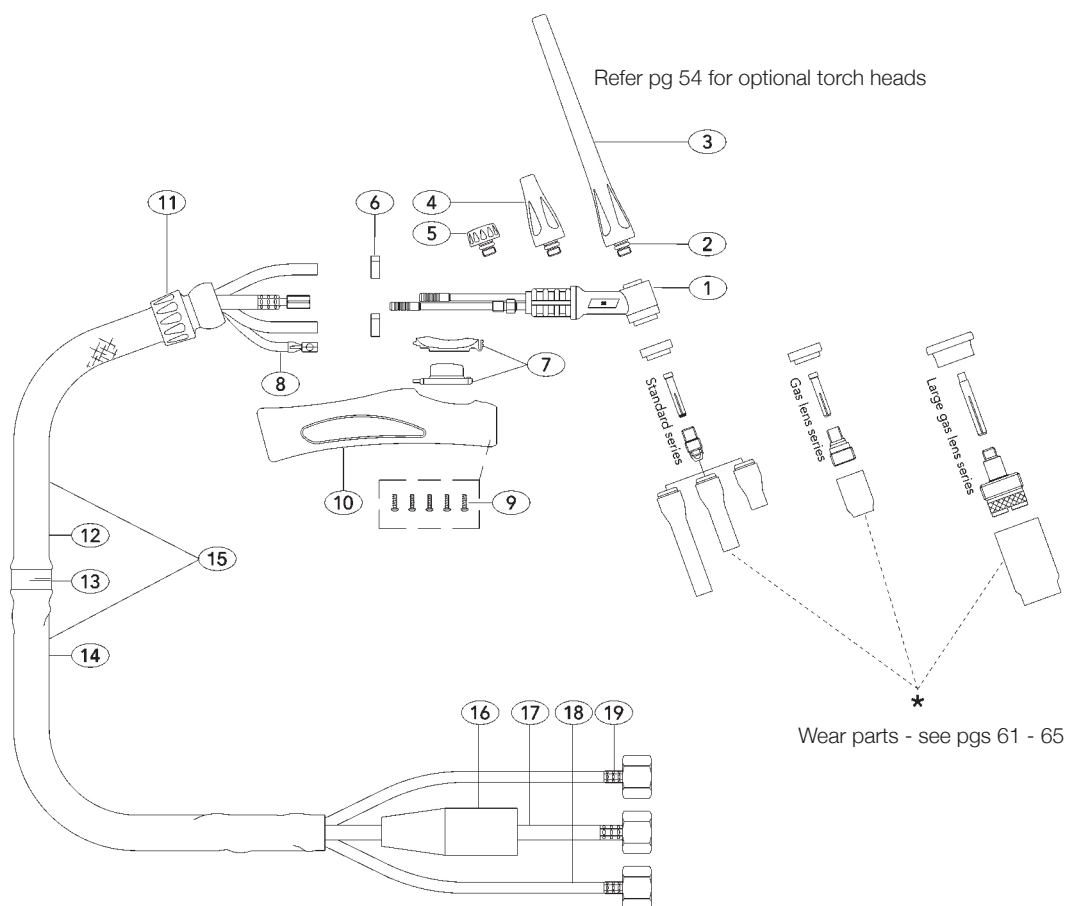
## SUREGRIP™ SERIES WP20 TORCH PARTS

(All pricing excludes GST)

### WP20 TIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
3.	TCB41V24	Back Cap Long	\$14.00
4.	TCB41V35	Back Cap Medium	\$10.00
5.	TCB41V33	Back Cap Short	\$8.00
7.	TER1MS	Momentary Kit	\$32.50
8.	UERSWL8	Trigger Lead 25ft	\$6.00
10.	TERH100	Small Ergo Tig Handle	\$29.50
11.	UERKJ100	Small Knuckle Joint	POA
13.	UERJK100	Jointing Repair Kit	POA
15.	UERCO100-40	Sheath x 12.5ft Inc Leather Cover	POA
	UERCO100-80	Sheath x 25ft Inc Leather Cover	POA
17.	45V03	Power Cable x 12.5ft PU	\$66.50
	45V04	Power Cable x 25ft PU	\$71.80

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





## TIG WELDING

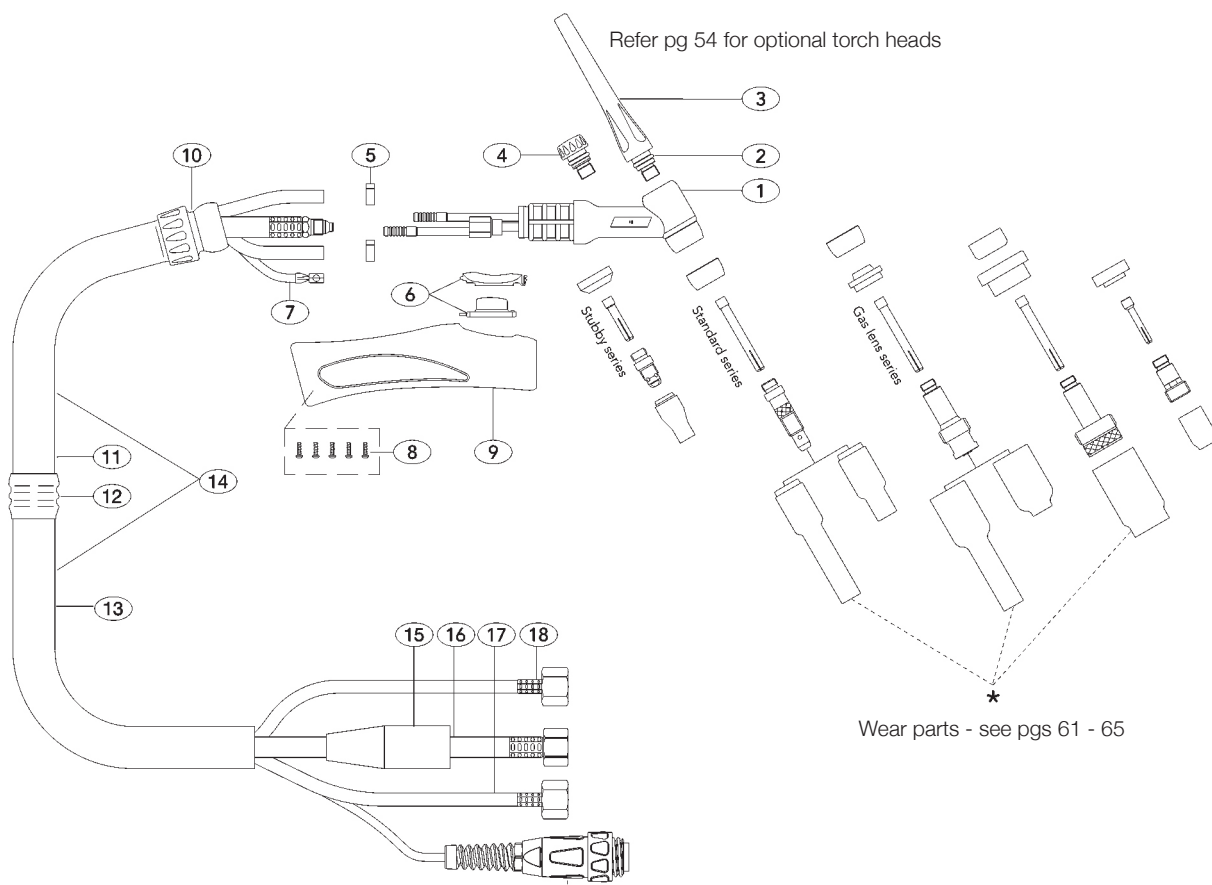
### SUREGRIP™ SERIES WP18 TORCH PARTS

(All pricing excludes GST)

#### WP18 TIG Torch Range Parts

#:	CODE:	DESCRIPTION:	TRADE PRICE:
1.	TER18	Torch Body Standard	\$9.00
3.	TCB57Y02	Back Cap Long	\$7.00
4.	TCB57Y04	Back Cap Short	\$32.50
6.	TER1MS	Momentary Kit	\$33.50
9.	UERH200	Large Ergo Tig Handle	POA
10.	UERKJ200	Large Knuckle Joint	POA
12.	UERJK200	Jointing Repair Kit	POA
14.	UERCO200-40	Sheath x 12.5ft Inc Leather Cover	POA
	UERCO200-80	Sheath x 25ft Inc Leather Cover	POA
16.	U41V29R	Power Cable x 25ft Rubber	\$85.50
17.	U45V08OB	Water Feed Hose x 25ft Rubber	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



## SUREGRIP™ SERIES WEAR PARTS

(All pricing excludes GST)

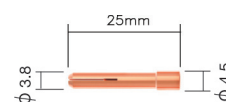
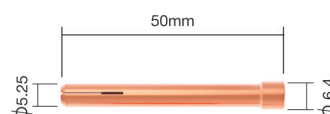
### Standard Collets (2 Pack)

CODE:	DESCRIPTION:	MM / INCH:	TRADE PRICE:
TC10N23	Standard Collet	1.6mm - 1/16"	\$4.50
TC10N24	Standard Collet	2.4mm - 3/32"	\$4.50
TC10N25	Standard Collet	3.2mm - 1/8"	\$4.50

Fits WP17, WP18 and WP26 Series.

TC13N20	Standard Collet	0.5mm - 0.02"	\$4.50
TC13N21	Standard Collet	1.0mm - 0.04"	\$4.50
TC13N22	Standard Collet	1.6mm - 1/16"	\$4.50
TC13N23	Standard Collet	2.4mm - 3/32"	\$4.50
TC13N24	Standard Collet	3.2mm - 1/8"	\$4.50

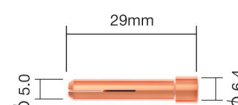
Fits WP9 and WP20 Series.



### Stubby Series Collets (2 Pack)

CODE:	DESCRIPTION:	MM / INCH:	TRADE PRICE:
TC10N23S	Stubby Series Collet	1.6mm - 1/16"	\$6.50
TC10N24S	Stubby Series Collet	2.4mm - 3/32"	\$6.50
TC10N25S	Stubby Series Collet	3.2mm - 1/8"	\$6.50

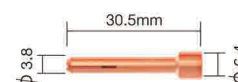
Fits WP17, WP18 and WP26 Series. Use with TCB17TCB20 Collet Body.



### Stubby Gas Lens Series Collets (2 Pack)

CODE:	DESCRIPTION:	MM / INCH:	TRADE PRICE:
USTB13N22	Stubby Series Collet	1.6mm - 1/16"	\$6.50
USTB13N22M	Stubby Series Collet	2.4mm - 3/32"	\$6.50
USTB13N23	Stubby Series Collet	3.2mm - 1/8"	\$6.50

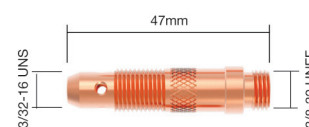
Fits WP17, WP18 and WP26 Series.



### Standard Collet Body (2 Pack)

CODE:	DESCRIPTION:	MM / INCH:	TRADE PRICE:
TCB10N28	Standard Collet Body	3.2mm - 1/8"	\$9.00
TCB10N29	Standard Collet Body	0.5mm - 0.02"	\$9.00
TCB10N30	Standard Collet Body	1.0mm - 0.04"	\$9.00
TCB10N31	Standard Collet Body	1.6mm - 1/16"	\$9.00
TCB10N31M	Standard Collet Body	2.0mm - 5/64"	\$9.00
TCB10N32	Standard Collet Body	2.4mm - 3/32"	\$9.00
U406488	Standard Collet Body	4.0mm - 5/32"	\$9.00

Fits WP17, WP18 and WP26 Series.





## TIG WELDING

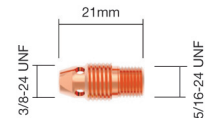
### SUREGRIP™ SERIES WEAR PARTS

(All pricing excludes GST)

#### Standard Collet Body (2 Pack)

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
TCB13N25	Standard Collet Body	0.5mm - 0.02"	\$6.00
TCB13N26	Standard Collet Body	1.0mm - 0.04"	\$6.00
TCB13N27	Standard Collet Body	1.6mm - 1/16"	\$6.00
TCB13N27M	Standard Collet Body	2.0mm - 5/64"	\$6.00
TCB13N28	Standard Collet Body	2.4mm - 3/32"	\$6.00
TCB13N29	Standard Collet Body	3.2mm - 1/8"	\$6.00

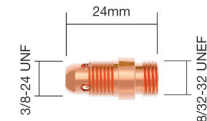
Fits WP9 and WP20 Series.



#### Stubby Collet Body (2 Pack)

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
TCB17CB20	Stubby Collet Body	3.5mm	\$9.00

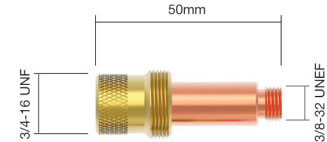
Fits WP17, WP18 and WP26 Series.



#### Gas Lens Body (2 Pack)

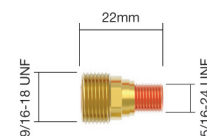
CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
TGL45V24	Gas Lens Body	1.0mm - 0.04"	\$24.50
TGL45V25	Gas Lens Body	1.6mm - 1/16"	\$24.50
TGL45V26	Gas Lens Body	2.4mm - 3/32"	\$24.50
TGL45V27	Gas Lens Body	3.2mm - 1/8"	\$24.50
TGL45V28	Gas Lens Body	4.0mm - 5/32"	\$24.50
TGL45V29	Gas Lens Body	0.5mm - 0.02"	\$24.50

Fits WP17, WP18 and WP26 Series.



TGL45V41	Gas Lens Body	0.5mm - 0.02"	\$24.50
TGL45V42	Gas Lens Body	1.0mm - 0.04"	\$24.50
TGL45V43	Gas Lens Body	1.6mm - 1/16"	\$24.50
TGL45V44	Gas Lens Body	2.4mm - 3/32"	\$24.50
TGL45V45	Gas Lens Body	3.2mm - 1/8"	\$24.50

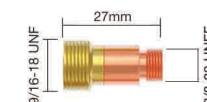
Fits WP9 and WP20 Series.



#### Stubby Gas Lens Body (2 Pack)

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
USTB45V43	Stubby Gas Lens Body	1.6mm - 1/16"	\$24.50
USTB45V64	Stubby Gas Lens Body	2.4mm - 3/32"	\$24.50
USTB45V63	Stubby Gas Lens Body	3.2mm - 1/8"	\$24.50

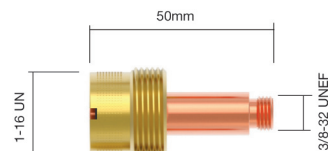
Fits WP17, WP18 and WP26 Series.



#### Large Diameter Gas Lens Body (2 Pack)

CODE:	DESCRIPTION:	DIAMETER:	TRADE PRICE:
TGL45V116	Lge Diam. Gas Lens Body	1.6mm - 1/16"	\$41.50
TGL45V64	Lge Diam. Gas Lens Body	2.4mm - 3/32"	\$41.50
TGL45V63	Lge Diam. Gas Lens Body	4.0mm - 5/32"	\$41.50

Fits WP17, WP18 and WP26 Series.



## SUREGRIP™ SERIES WEAR PARTS

(All pricing excludes GST)

### Standard Ceramic Cups (2 Pack)

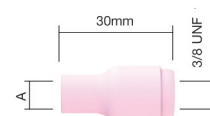
CODE:	DESCRIPTION:	SIZE:	BORE:	TRADE PRICE:
TCC10N44	Standard Ceramic Cup	12	19mm - 3/4"	\$6.50
TCC10N45	Standard Ceramic Cup	10	16mm - 5/8"	\$6.50
TCC10N46	Standard Ceramic Cup	8	12.5mm - 1/2"	\$6.50
TCC10N47	Standard Ceramic Cup	7	11mm - 7/8"	\$6.50
TCC10N48	Standard Ceramic Cup	6	10mm - 3/8"	\$6.50
TCC10N49	Standard Ceramic Cup	5	8mm - 5/16"	\$6.50
TCC10N50	Standard Ceramic Cup	4	6mm - 1/4"	\$6.50

Fits WP17, WP18 and WP26 Series.



TCC13N08	Standard Ceramic Cup	4	6mm - 1/4"	\$6.50
TCC13N09	Standard Ceramic Cup	5	8mm - 5/16"	\$6.50
TCC13N10	Standard Ceramic Cup	6	10mm - 3/8"	\$6.50
TCC13N11	Standard Ceramic Cup	7	11mm - 7/16"	\$6.50
TCC13N12	Standard Ceramic Cup	8	12.5mm - 1/2"	\$6.50
TCC13N13	Standard Ceramic Cup	10	16mm - 5/8"	\$6.50

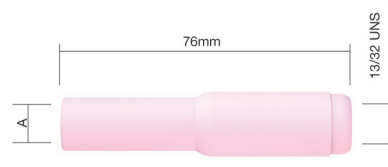
Fits WP9 and WP20 Series.



### Standard Long Ceramic Cups (2 Pack)

CODE:	DESCRIPTION:	SIZE:	BORE:	TRADE PRICE:
TCC10N47L	Std. Long Ceramic Cup	7	11mm - 7/16"	\$8.50
TCC10N48L	Std. Long Ceramic Cup	6	10mm - 3/8"	\$8.50
TCC10N49L	Std. Long Ceramic Cup	5	8mm - 5/16"	\$8.50

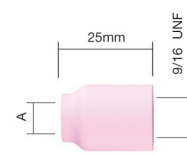
Fits WP17, WP18 and WP26 Series.



### Stubby Gas Lens Ceramic Cups (2 Pack)

CODE:	DESCRIPTION:	SIZE:	BORE:	TRADE PRICE:
TCC53N58	Gas Lens Cup	4	6mm - 1/4"	\$8.50
TCC53N59	Gas Lens Cup	5	8mm - 5/16"	\$8.50
TCC53N60	Gas Lens Cup	6	10mm - 3/8"	\$8.50
TCC53N61	Gas Lens Cup	7	11mm - 7/16"	\$8.50
TCC53N61S	Gas Lens Cup	8	12.5mm - 1/2"	\$8.50

Fits WP9 and WP20 Series.





## TIG WELDING

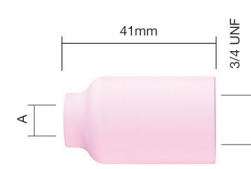
### SUREGRIP™ SERIES WEAR PARTS

(All pricing excludes GST)

#### Gas Lens Ceramic Cups (2 Pack)

CODE:	DESCRIPTION:	SIZE:	BORE:	TRADE PRICE:
TCC54N14	Gas Lens Cup	8	12.5mm - 1/2"	\$12.50
TCC54N15	Gas Lens Cup	7	11mm - 7/16"	\$12.50
TCC54N16	Gas Lens Cup	6	10mm - 3/8"	\$12.50
TCC54N17	Gas Lens Cup	5	8mm - 5/16"	\$12.50
TCC54N18	Gas Lens Cup	4	6mm - 1/4"	\$12.50
TCC54N19	Gas Lens Cup	11	17mm - 11/16"	\$12.50

Fits WP17, WP18 and WP26 Series.



#### Long Gas Lens Ceramic Cups (2 Pack)

CODE:	DESCRIPTION:	SIZE:	BORE:	TRADE PRICE:
TC54N15L	Long Gas Lens Cup	7	11mm - 7/16"	\$16.50
TC54N16L	Long Gas Lens Cup	6	10mm - 3/8"	\$16.50
TC54N17L	Long Gas Lens Cup	5	8mm - 5/16"	\$16.50

Fits WP17, WP18 and WP26 Series.



## SUREGRIP™ SERIES WEAR PARTS CONFIGURATION

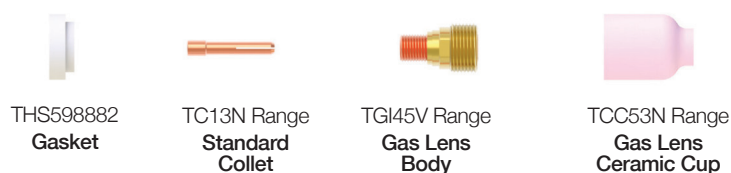
(All pricing excludes GST)

### SUREGRIP™ WP9/20 Series

#### Standard Series

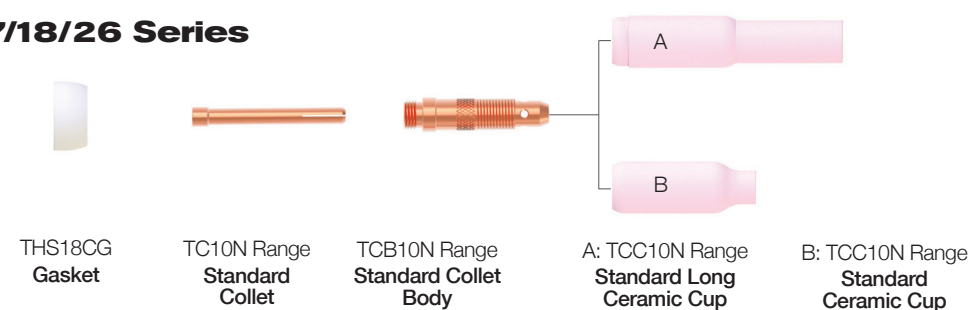


#### Stubby Gas Lens Series

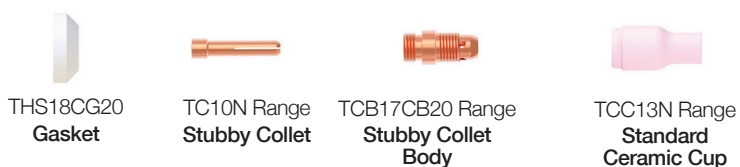


### SUREGRIP™ WP17/18/26 Series

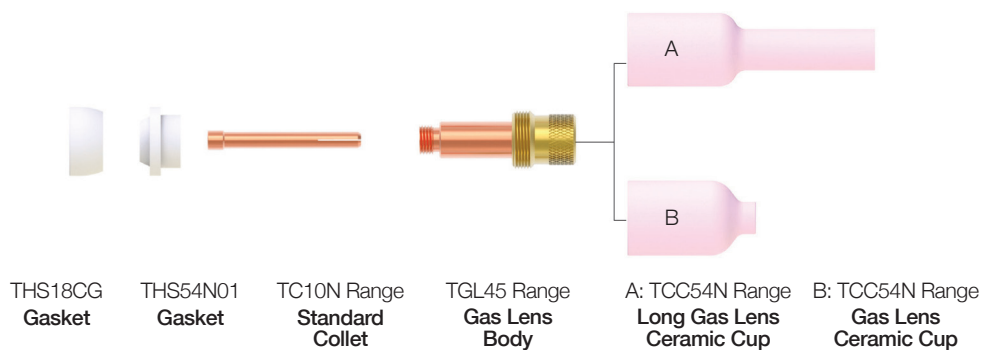
#### Standard Series



#### Stubby Series



#### Gas Lens Series





## TIG WELDING

### TIG WELDING RODS & ELECTRODES

(All pricing excludes GST)

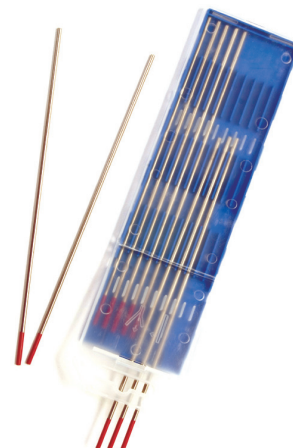
#### Tungsten Electrodes

- 2% Thoriated for use on stainless steel and mild steel

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
TT16-150	Thoriated Tungsten Electrodes - 3pk	1.6mm	\$6.95
TT24-150	Thoriated Tungsten Electrodes - 3pk	2.4mm	\$13.95
TT32-150	Thoriated Tungsten Electrodes - 3pk	3.2mm	\$23.95

- 0.8% Zirconiated for use on aluminium

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
TZ16-150	Zirconiated Tungsten Electrodes - 3pk	1.6mm	\$6.95
TZ24-150	Zirconiated Tungsten Electrodes - 3pk	2.4mm	\$13.95
TZ32-150	Zirconiated Tungsten Electrodes - 3pk	3.2mm	\$23.95



#### Mild Steel TIG Rods ER70S-6 Grade

- For use on mild steel

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
TR16MS-70S-6	Mild Steel Rods - 1kg	1.6mm	\$16.60
TR24MS-70S-6	Mild Steel Rods - 1kg	2.4mm	\$13.50
TR32MS-70S-6	Mild Steel Rods - 1kg	3.2mm	\$11.50



#### Aluminium TIG Rods 5356 Grade

- For use on aluminium • 5% magnesium • High strength
- Anodising, marine grade

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
TR16AL-5356	Aluminium Rods - 0.5kg	1.6mm	\$23.50
TR24AL-5356	Aluminium Rods - 0.5kg	2.4mm	\$22.50
TR32AL-5356	Aluminium Rods - 0.5kg	3.2mm	\$21.50



#### Stainless Steel TIG Rods 316 Grade

- For use on stainless steel
- Versatile and dissimilar, work hardening

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
TR16SS-316	Stainless Steel Rods - 1kg	1.6mm	\$29.50
TR24SS-316	Stainless Steel Rods - 1kg	2.4mm	\$27.50
TR32SS-316	Stainless Steel Rods - 1kg	3.2mm	\$27.50



## TIG REGULATORS & ACCESSORIES

(All pricing excludes GST)

### Twin Gauge Regulators

CODE:	DESCRIPTION:	TRADE PRICE:
GR101AR	Argon Twin Gauge Regulator	\$99.00

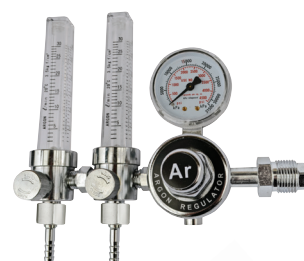


### Regulator with Flow Gauge

CODE:	DESCRIPTION:	TRADE PRICE:
GR101ARFL	Argon Regulator c/w flow meter	\$149.00



GR101AR-2FL	Twin Flow Meter Regulator	\$199.00
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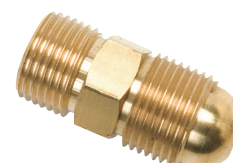
GR109	Flow Meter	\$29.00
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### Adaptors

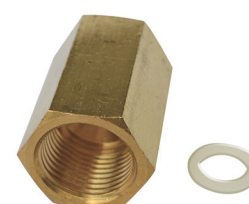
- For modifying CO2 regulator to argon bottle

CODE:	DESCRIPTION:	TRADE PRICE:
GADAR	Argon Adaptor	\$32.95



- For modifying argon regulator to CO2 bottle

GADCO2	CO2 Adaptor	\$32.95
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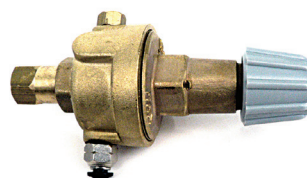
## TIG REGULATORS & ACCESSORIES

(All pricing excludes GST)

### Disposable Gas Bottle Regulator

- Fits disposable argon / argoshield bottles

CODE:	DESCRIPTION:	TRADE PRICE:
GR101DSP	Disposable Bottle Regulator	\$49.00



### Disposable Argon Gas Bottle

- Disposable mini argon gas bottle • Ideal for DIY MIG/TIG welding
- Approx. (up to) 30 mins welding time • Save \$\$ on cylinder rentals

CODE:	DESCRIPTION:	TRADE PRICE:
GASPA-01D	Argon Bottle - 1L	\$51.00



### 10L Argon Gas Bottle

- Refillable argon gas bottle • Ideal for trade MIG/TIG welding

CODE:	DESCRIPTION:	TRADE PRICE:
GASPA-10L	'D' size Argon Bottle - 10L	\$499.00



### Optional TIG Welding Kit

- Includes:
- 12ft WP17 V TIG Torch
  - Disposable argon cylinder
  - Argon regulator
  - TIG torch consumables

CODE:	DESCRIPTION:	TRADE PRICE:
SSTIGKIT	Optional TIG Welding Kit	\$279.00



### Cable Covers

- Protects cables from heat and spatter • Quick and easy to fit
- Durable premium blue leather

CODE:	DESCRIPTION:	TRADE PRICE:
PCC10125	1m x 125mm (32mm Ø)	\$11.50
PCC10200	1m x 200mm (50mm Ø)	\$17.50



## ARC Electrodes & Accessories





## NICKEL & COPPER ALLOYS

(All pricing excludes GST)

### SUPRANEL 625

Basic coated MMA electrode for welding highly corrosion-resistant Cr-Mo-Nickel base alloys, such as 625, 825 and similar alloys. Also suitable for molybdenum alloyed corrosion-resistant steels, e.g. 7%Mo, such as X1NiCrMoCuN25-20-7 and cryogenic toughness nickel steels.

Very resistant to stress corrosion cracking and pitting corrosion. Cryogenic toughness down to  $-196^{\circ}\text{C}$ . In sulphur-free atmospheres, non-scaling  $<1200^{\circ}\text{C}$  and in sulphurous atmospheres the weld metal can be used for operating temperatures  $<500^{\circ}\text{C}$ . Even at higher temperatures there is only limited carbon diffusion in the weld metal thus avoiding crack-prone carbides at the weld interface of dissimilar joints. The coefficient of thermal expansion is between austenitic and ferritic steels, therefore SUPRANEL 625 is also suited for joining ferritic to austenitic steels, dissimilar joints, at operating temperatures or postweld heat treatment  $>300^{\circ}\text{C}$ .



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH-HITEN25	Supranel 625 2.5mm Electrodes (300mm), 0.55kg, 32pc/ pk	\$191.50
ETCPH-HITEN32	Supranel 625 3.2mm Electrodes (350mm), 0.83kg, 24pc/pk	\$231.00
ETCPH-HITEN40	Supranel 625 4.0mm Electrodes (350mm), 1kg, 20pc/pk	\$241.00

## HIGH STRENGTH STEEL

(All pricing excludes GST)

### TENAX 118-M

TENAX 118-M is an all-position, low hydrogen MMA electrode for welding high strength steels in the tensile strength range, 760-870 N/mm<sup>2</sup> e.g. T1, HY80, etc. The shortest possible arc and a low travel speed should be used as a low heat input is recommended. The low hydrogen weld metal minimises the risk of cold cracking. Efficiency 120%.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH11832	Tenax 118-M 3.2mm Electrodes (350mm), 2kg, 55pc/pk	\$64.50
ETCPH11840	Tenax 118-M 4.0mm Electrodes (350mm), 2kg, 40pc/pk	\$67.50

## STAINLESS & HEAT RESISTANT STEELS

(All pricing excludes GST)

### SUPRANOX 316L

Supranox 316L is a semi-basic MMA electrode suitable for welding austenitic steels Cr-Ni steels or cast steels containing 16 - 20% Cr, 10 - 14% Ni and 2 - 3% Mo, i.e. AISI 316 and 316L, having an extra low carbon content. This electrode can also be used for welding stainless steels of the same type whether stabilised or not for servicing temperatures up to +400°C.

It is particularly suitable for offshore, chemical industry, hydro power plants and general construction application. It offers excellent operability and is particularly suitable for downhand butt and fillet welding applications, the 2.5mm and 3.2mm diameter electrodes can be used for positional welding.

This electrode exhibits a stable spray arc transfer resulting in excellent weld bead shape and appearance with a slight concave profile in horizontal vertical fillet welds. There is very little spatter and in combination with the self-releasing slag, post welding time is maintained to a minimum. Under wet corrosive conditions suitable for operating temperatures up to 400°C, resistant to scaling up to 800°C. Easy arc striking and restriking. Suitable for use with either AC (minimum OCV 50V) or DC positive. Efficiency 100%.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH316L25	Supranox 316L, 2.5mm Electrodes (300mm), 3.5kg, 190pc/pk	\$114.90
ETCPH316L32	Supranox 316L, 3.2mm Electrodes (350mm), 4.3kg, 120pc/pk	\$131.50

### DW RSP

Semi-basic MMA electrode depositing austenitic-ferritic weld metal which is highly resistant to cracking. Particularly suitable for the welding of dissimilar steels (i.e. stainless steel to mild steel) where heat treatments are applicable.

For hardfacing DW RSP may be used as a buffer layer. Excellent weldability with a spatter free arc, self-releasing slag combined with a very smooth bead appearance. Efficiency 100%. Packed in Gaspack system.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH-RSP25	DW RSP 2.5mm Electrodes (300mm), 3.6kg and 190pc/ pk	\$237.00
ETCPH-RSP32	DW RSP 3.2mm Electrodes (350mm), 4.3kg and 120pc/pk	\$272.00
ETCPH-RSP40	DW RSP 4.0mm Electrodes (350mm), 4.2kg and 80pc/pk	\$278.00

**C-Mn & LOW ALLOY STEELS**

(All pricing excludes GST)

**FERROMATIC 180**

A thick rutile coated high-efficiency MMA electrode with a recovery of ~180% and long run-out length. Used for cost effective filling of thicker weld sections and welding long fillet welds. Easy striking & restriking, low spatter, mostly self-releasing slag. The weld bead is very smooth and clean with well blended toes, without undercut into the base plate.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH2340	Ferromatic 180 4.0mm Electrodes (450mm), 5kg, 51pc/pk	\$54.50
ETCPH2350	Ferromatic 180 5.0mm Electrodes (450mm), 5kg, 33pc/pk	\$53.00

**FERROMATIC 160**

A thick rutile coated high-efficiency MMA electrode with a recovery of ~160% for welding butt & fillet joints. Used for cost effective filling of thicker weld sections and welding long fillet welds. Easy striking & restriking, low spatter and mostly self-releasing slag. The weld bead is very smooth and clean with well blended toes, without undercut into the base plate. For applications requiring higher levels of sub zero ISO-V toughness, basic coated FEBAMATIC 160S is recommended.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH2425	Ferromatic 160 2.5mm Electrodes (350mm), 4kg, 115pc/pk	\$41.00
ETCPH2432	Ferromatic 160 3.2mm Electrodes (450mm), 5kg, 76pc/pk	\$51.50
ETCPH2440	Ferromatic 160 4.0mm Electrodes (450mm), 5kg, 51pc/pk	\$49.50
ETCPH2450	Ferromatic 160 5.0mm Electrodes (450mm), 6kg, 39pc/pk	\$52.00

**FLEXAL 60**

Cellulosic coated MMA electrode for welding large-diameter pipe lines in the vertical-down position. Used for root and hot passes as well as filling and capping. When root pass welding, negative polarity is recommended. FLEXAL60 is also used for root passes on higher-strength pipe steels, up to X 80. Note: Power source must be suitable for cellulosic-coated MMA electrodes.

CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH3132	Flexal 60 3.2mm Electrodes (350mm), 9kg, 355pc/pk	\$102.50
ETCPH3140	Flexal 60 4.0mm Electrodes (350mm), 9kg, 237pc/pk	\$97.00

**OVERCORD R92**

OVERCORD R92 is a rutile coated rutile MMA electrode for welding in all positions. Excellent fusion and good bead aspect. Used with all types of welding equipment even with low OCV. Efficiency 100%.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH4825	Overcord R92 2.5mm Electrodes (350mm), 4kg, 240pc/pk	\$47.00
ETCPH4832	Overcord R92 3.2mm Electrodes (350mm), 5kg, 170pc/pk	\$43.50
ETCPH4840	Overcord R92 4.0mm Electrodes (350mm), 5kg, 115pc/pk	\$51.00

## C-Mn & LOW ALLOY STEELS

(All pricing excludes GST)

### OVERCORD

Medium-thick rutile-cellulosic coated MMA electrode for structural steelwork, workshop and maintenance applications, welding can be carried out with the same current setting in all positions. Excellent all positional operating characteristics, especially vertically-down and the arc characteristic ensures reliable penetration. Welding in the vertical-down position produces flat, slightly concave weld beads. Good gap bridging and easy striking and restriking. Used on primer painted and slightly rusted parts, as there is a high tolerance to impurities. The strong and stable arc makes OVERCORD suitable for welding galvanised steel components. Used on mains transformers. If a softer arc is required OVERCORD Z is recommended.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH6825	Overcord 2.5mm Electrodes (350mm), 4kg, 275pc/pk	\$59.00
ETCPH6832	Overcord 3.2mm Electrodes (350mm), 4kg, 160pc/pk	\$40.00
ETCPH6840	Overcord 4.0mm Electrodes (350mm), 5kg, 105pc/pk	\$38.00
ETCPH6850	Overcord 5.0mm Electrodes (350mm), 5kg, 70pc/pk	\$42.00

### SPEZIAL

SPEZIAL is a basic, double coated multi-purpose MMA electrode. The composition of the double coating confers exceptionally good welding characteristics and a highly stable and directional arc. Very good gap bridging and ideally suited for root passes and positional welding. The glassy slag is easily removed from the finely-rippled weld seams. The excellent welding characteristics and ISO-V toughness to -30°C have made SPEZIAL a renowned and reliable electrode for welding structural steel work, production and assembly jobs in industry and for pipeline construction for decades. Welds are of X-ray quality. Optimum AC weldability requires an OCV>65V.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH3725	Spezial 2.5mm Electrodes (350mm), 4kg, 200pc/pk	\$56.00
ETCPH3732	Spezial 3.2mm Electrodes (350mm), 4kg, 125pc/pk	\$42.50
ETCPH3740	Spezial 4.0mm Electrodes (450mm), 5kg, 80pc/ pak	\$51.50

### SUPERCITO

SUPERCITO is a heavy basic coated MMA electrode, designed for highly restrained work with static and dynamic loadings. Used in structural engineering, boilers, tanks and vehicle construction and also bridge building and ship building. Recommended for service temperatures down to -50°C. Good CTOD at -10°C.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH7725	Supercito 2.5mm Electrodes (350mm), 4kg, 185pc/pk	\$36.00
ETCPH7732	Supercito 3.2mm Electrodes (450mm), 6kg, 120pc/pk	\$45.00
ETCPH7740	Supercito 4.0mm Electrodes (450mm), 6kg, 85pc/pk	\$45.00
ETCPH7750	Supercito 5.0mm Electrodes (450mm), 6kg, 55pc/pk	\$41.50



## ARC WELDING

### C-Mn & LOW ALLOY STEELS

(All pricing excludes GST)

#### SUPERCORD

SUPERCORD is a medium-coated rutile MMA electrode with a fast freezing slag. Universal all-positional electrode which is very easy to weld, for all light construction work, including pipework. Suitable for vertical down welding of thin plates. Operates on low open circuit voltage, recommended for tack welding. Good slag detachability and excellent bead appearance. Efficiency 100%.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH2825	Supercord 2.5mm Electrodes (350mm), 4kg, 220pc/pk	\$42.50
ETCPH2832	Supercord 3.2mm Electrodes (350mm), 5kg, 140pc/pk	\$35.50
ETCPH2840	Supercord 4.0mm Electrodes (350mm), 5kg, 95pc/pk	\$35.50
ETCPH2850	Supercord 5.0mm Electrodes (350mm), 5kg, 70pc/pk	\$36.50

#### SUPERCORD 45

SUPERCORD 45 is a medium-coated rutile MMA electrode, suitable for all positional welding, except vertically down. The arc is stable even on low open circuit voltage. Applications include tack welding and welding on dirty primed plate. Efficiency 100%.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH4516	Supercord 45 1.6mm Electrodes (250mm), 1.3kg, 220pc/pk	\$25.00
ETCPH4520	Supercord 45 2.0mm Electrodes (300mm), 4kg, 360pc/pk	\$36.00

#### TENAX 56S

TENAX 56S is a basic coated low hydrogen MMA electrode with a very thin coating to improve joint access when root pass welding. The principal applications are related to the all positional welding of steels to BS 4360-50D or equivalent. Designed for pipe welding in position. The main applications are in the following industries, offshore oil and gas, petrochemical and power engineering. Efficiency 100%.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH56S25	Tenax 56S 2.5mm Electrodes (350mm), 4kg, 215pc/pk	\$69.00
ETCPH56S32	Tenax 56S 3.2mm Electrodes (350mm), 4kg, 140pc/pk	\$58.50
ETCPH56S40	Tenax 56S 4.0mm Electrodes (450mm), 6kg, 95pc/pk	\$75.00
ETCPH56S50	Tenax 56S 5.0mm Electrodes (450mm), 6kg, 65pc/pk	\$84.50

#### VERTICORD 80

VERTICORD 80 is a basic coated MMA electrode with very low hydrogen content for welding vertically down during pipeline construction. Improved efficiency compared to vertical welding with basic MMA electrodes. Suitable for welding steel type X70 with high ISO-V weld metal toughness at -40°C. Welds are of x-ray quality.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH2732	Verticord 80 3.2mm Electrodes (350mm), 7kg, 200pc/ pk	\$175.00
ETCPH2740	Verticord 80 4.0mm Electrodes (350mm), 8.7kg, 175pc/pk	\$165.00
ETCPH2745	Verticord 80 4.5mm Electrodes (350mm), 9kg, 150pc/pk	\$187.00

## HARD FACING

(All pricing excludes GST)

### SUPRADUR 400 - Hard Facing

SUPRADUR 400 is a thin rutile coated MMA electrode for hardfacing applications, which is very easy to use. Weld metal hardness of ~240 - 290HV10 in the as-welded condition, it can reach 400HV after water-quenching.

Deposit a maximum of 3 layers. Used for surfacing against sliding impact, e.g. slideways, shock, e.g. cams and rolling impact, e.g. rotors. Typical applications are civil works and agricultural equipment such as crane parts, rails, slideways, rope pulleys, track-supporting rollers of crawler-type vehicles, wheel flanges and stud links.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH40032	Supradur 400 3.2mm Electrodes (450mm), 6kg, 165pc/pk	\$105.50
ETCPH40040	Supradur 400 4.0mm Electrodes (450mm), 7kg, 120pc/pk	\$86.00
ETCPH40050	Supradur 400 5.0mm Electrodes (450mm), 7kg, 85pc/pk	\$97.50

### SUPRADUR 600 - Hard Facing

SUPRADUR 600 is a semi-thick basic coating rutile MMA electrode which is easy to use. Weld metal hardness of ~5500 - 650HV which can be ground. Very good resistance to medium impact. Used for hardfacing carbon steels and low alloy steels.

Preheating to 400°C is always necessary, particularly for large work pieces and deposit a maximum of 3 layers. A tough buffer layer using UNIVERS or SUPRADUR 400 is only required in the case of very sensitive base metal. Applications include civil works and mining equipment, shovel teeth, buckets and crawler shoes.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH60032	Supradur 600 3.2mm Electrodes (450mm), 5kg, 140pc/pk	\$76.00
ETCPH60040	Supradur 600 4.0mm Electrodes (450mm), 6kg, 95pc/pk	\$72.00
ETCPH60050	Supradur 600 5.0mm Electrodes (450mm), 6kg, 60pc/pk	\$85.00

### SUPRADUR V1000 - Hard Facing

SUPRADUR V1000 is a thick rutile coated high-efficiency MMA electrode, 160% recovery, the weld microstructure is a hypereutectic stainless chromium hard alloy. Used for hard facing against abrasion by mineral particles not resistant to impact and shock, the deposit is only machinable by grinding. Smooth, regular weld beads are deposited with only minimum penetration. The hardness cracks which typically appear in this weld metal are not detrimental to resistance against mineral abrasion.

When welding sensitive base materials a buffer layer deposited with SUPERCHROMAX N is required. Typical applications include hard facing subject to mineral abrasion, e.g. by sand, gravel, coal, soil, clay and related minerals used ceramics, cement and concrete building materials and mining.



CODE:	DESCRIPTION:	TRADE PRICE:
ETCPH70032	Supradur V1000 3.2mm Electrodes (450mm), 6kg, 75pc/pk	\$75.50
ETCPH70040	Supradur V1000 4.0mm Electrodes (450mm), 5kg, 45pc/pk	\$61.00

### HandiPak Electrodes - General Purpose 6013

CODE:	DESCRIPTION:	TRADE PRICE:
HPH45-16	Electrode 1.6mm, 20pc/pk	\$17.00
HPH45-25	Electrode 2.5mm, 20pc/pk	\$17.00
HPH45-32	Electrode 3.2mm, 20pc/pk	\$17.00





## ARC WELDING ACCESSORIES

(All pricing excludes GST)

### ARC Welding Lead Set

Includes:

- Earth clamp and 3m cable, 16mm<sup>2</sup>
- Electrode holder and 4m cable, 16mm<sup>2</sup>

CODE:	DESCRIPTION:	TRADE PRICE:
ALS1625	Lead Set 16 - 25mm <sup>3</sup> - 200A (Sml Dinse Connector)	\$129.00
AEL1625	Electrode Holder & Lead (Sml Dinse Connector)	\$49.50
AAL1625	Earth Clamp & Lead (Sml Dinse Connector)	\$49.50
ALS3550	Lead Set 35 - 50mm <sup>3</sup> - 400A (Lge Dinse Connector)	\$129.00
AEL3550	Electrode Holder & Lead (Lge Dinse Connector)	\$59.50
AAL3550	Earth Clamp & Lead (Lge Dinse Connector)	\$59.50



### Gouging Torches

- K4000 Gouging Torch
- 1000A

CODE:	DESCRIPTION:	TRADE PRICE:
GTK4000	1000A Gouging Torch	\$299.00
K4000-1	Insulators (Pair)	\$28.50
K4000-7	Valve Guide	\$17.00
K4000-8	Valve & O-Rings	\$13.00
K4000-12	Copper Tip & Screw	\$13.00



### Gouging Carbons

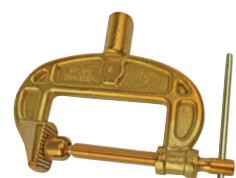
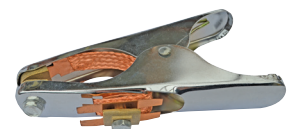
- Gouging carbons for K4000 torch

CODE:	DESCRIPTION:	TRADE PRICE:
GO48DC	4.8mm Gouging Carbons	\$19.70
GO63DC	6.3mm Gouging Carbons	\$28.60
GO80DC	8.0mm Gouging Carbons	\$38.70
GO95DC	9.5mm Gouging Carbons	\$54.70



### Earth Clamps

CODE:	DESCRIPTION:	TRADE PRICE:
A200EC	200A Earth Clamp	\$12.00
ES500EC	400A Earth Clamp	\$19.50
AG500EC	500A Earth Clamp - G Style	\$49.00



## ARC WELDING ACCESSORIES

(All pricing excludes GST)

### Electrode Holders

CODE:	DESCRIPTION:	TRADE PRICE:
A200EH	200A Croc. Electrode Holder	\$20.50
S400EH	400A Screw Type Electrode Holder	\$22.50
S600EH	600A Screw Type Electrode Holder	\$39.50



### Chipping Hammer

- Heavy duty chipping hammer for the trade

CODE:	DESCRIPTION:	TRADE PRICE:
SPCH	Spring Handle Chipping Hammer	\$9.00



### Welding Magnets

CODE:	DESCRIPTION:	TRADE PRICE:
WMG03	3" Welding Magnet	\$9.00
WMG05	5" Welding Magnet	\$14.00



### Welding Cable (per metre)

CODE:	DESCRIPTION:	TRADE PRICE:
WC16	16mm <sup>3</sup> Welding Cable	\$9.50
WC25	25mm <sup>3</sup> Welding Cable	\$14.00
WC35	35mm <sup>3</sup> Welding Cable	\$20.00
WC50	50mm <sup>3</sup> Welding Cable	\$28.00
WC75	70mm <sup>3</sup> Welding Cable	\$39.00



### Cable Plugs / Sockets

CODE:	DESCRIPTION:	TRADE PRICE:
CP1625	16 - 25mm <sup>3</sup> Cable Plug	\$5.10
CS1625	16 - 25mm <sup>3</sup> Cable Socket	\$5.10
PS1625	16 - 25mm <sup>3</sup> Panel Socket	\$7.50
CP3550	35 - 50mm <sup>3</sup> Cable Plug	\$8.80
CS3550	35 - 50mm <sup>3</sup> Cable Socket	\$8.80
PS3550	35 - 50mm <sup>3</sup> Panel Socket	\$12.50





## ARC WELDING ACCESSORIES

(All pricing excludes GST)

## Cable Joiners

CODE:	DESCRIPTION:	TRADE PRICE:
CC300	250A Cable Joiner	\$17.50
CC500	500A Cable Joiner	\$25.00



## Cable Lugs

- M10 Crimp lugs for welding cable

CODE:	DESCRIPTION:	TRADE PRICE:
CL16	16mm Cable Lug	\$2.60
CL25	25mm Cable Lug	\$2.80
CL35	35mm Cable Lug	\$3.30
CL50	50mm Cable Lug	\$4.10
CL70	70mm Cable Lug	\$6.50



## Welding Blankets

- Provides protection against welding sparks and spatter

CODE:	DESCRIPTION:	TRADE PRICE:
PWB2020	2m x 2m Leather Welding Blanket	\$229.00



## Cable Covers

- Protects cables from heat and spatter
- Quick and easy to fit
- Durable premium blue leather

CODE:	DESCRIPTION:	TRADE PRICE:
PCC10125	1m x 125mm (32mm Ø)	\$11.50
PCC10200	1m x 200mm (50mm Ø)	\$17.50



## ARC Welding DVDs

- DVD 1 - Introduction to Shielded Metal ARC Welding, covering the basic fundamentals with detailed explanations and close-up demonstrations. (44 mins)
- DVD 2 - Detailed explanations and close-up demonstrations covering the welding skills necessary for joining metal in all positions. (45 mins)

CODE:	DESCRIPTION:	TRADE PRICE:
DVDARC1	ARC Welding DVD 1	\$35.00
DVDARC2	ARC Welding DVD 2	\$35.00



## PLASMA Series Cutting Torches





## PLASMA CUTTING

### PLASMA TORCH BODIES

(All pricing excludes GST)

#### 50A Plasma Torches - compatible with CEBORA

Air Cooled • 50A Rated • 60% Duty Cycle • 10 - 15mm Cutting Thickness • Air Cooled • 4.5 - 5.0 bar, 65 - 75psi Gas Pressure • 120L/min, 250scfh Gas Flow • Electrode to Tip Pilot • HF Ignition • 90 sec Post Flow

CODE:	DESCRIPTION:	TRADE PRICE:
CBR50-60-CC1	Cebora Type P50 Plasma Torch - 6m.	\$495.00

Fits Strata SC50



For spare parts refer to pg 86

#### 70A Plasma Torches - compatible with CEBORA

Air Cooled • 70A Rated • 60% Duty Cycle • 15 - 20mm Cutting Thickness • Air Cooled • 4.5 - 5.0 bar, 65 - 75psi Gas Pressure • 130L/min, 250scfh Gas Flow • Electrode to Tip Pilot • HF Ignition • 90 sec Post Flow

CODE:	DESCRIPTION:	TRADE PRICE:
CBR70-60-CC1*	Cebora Type P70 Plasma Torch - 6m	\$595.00
C1564	Cebora Type P70 - 6m Direct Connect	\$695.00
C1573	Cebora Type P70 - 6m Euro Connect	\$695.00
C1573-20	Cebora Type P70 - 12m Euro Connect	\$895.00

\* Fits Strata SC70



For spare parts refer to pg 87

#### 90A Plasma Torches - compatible with CEBORA

Air Cooled • 90A Rated • 60% Duty Cycle • 24 - 30mm Cutting Thickness • Air Cooled • 4.5 - 5.0 bar, 65 - 75psi Gas Pressure • 160L/min, 340scfh Gas Flow • Electrode to Tip Pilot • HF Ignition • 90 sec Post Flow

CODE:	DESCRIPTION:	TRADE PRICE:
CBR90-60-CC1	Cebora Type P90 Plasma Torch - 6m	POA



For spare parts refer to pg 88

#### 150A Plasma Torches - compatible with CEBORA

Air Cooled • 150A Rated • 60% Duty Cycle • 35 - 40mm Cutting Thickness • Air Cooled • 4.5 - 5.0 bar, 65 - 75psi Gas Pressure • 220L/min, 470scfh Gas Flow • Electrode to Tip Pilot • HF Ignition • 90 sec Post Flow

CODE:	DESCRIPTION:	TRADE PRICE:
CBR150R-60-CC2*	Cebora Type P150 Plasma Torch - 6m.	\$795.00
C1576	Cebora Type P150 - 6m Euro Connect	\$895.00
C1578	Cebora Type P150 - 12m Euro Connect	\$1095.00

\* Fits Strata SC120, SC160



For spare parts refer to pg 89

## PLASMA TORCH BODIES

(All pricing excludes GST)

### TRAFIMET S45

CODE:	DESCRIPTION:	TRADE PRICE:
09632	S45 Plasma Torch - 4m	\$425.00



For spare parts refer to pgs 100 - 101

### WT-PT31

CODE:	DESCRIPTION:	TRADE PRICE:
WT-PT31	PT31 Plasma Torch - 4m	\$149.00

Fits Weldtech XSC40II



For spare parts refer to pg 82

### WT-PT80

CODE:	DESCRIPTION:	TRADE PRICE:
WT-PT80	PT80 Panasonic Plasma Torch - 4m	\$299.00

Fits Old Series Weldtech SC70



For spare parts refer to pg 82

### Circle Cutting Kits

CODE:	DESCRIPTION:	TRADE PRICE:
51850*	Circle / Cutting Attachment Kit	\$189.00
51849**	Circle / Cutting Attachment Kit	\$189.00
51851***	Circle / Cutting Attachment Kit	\$189.00

\* Fits P50 Torch    \*\* Fits P70 Torch    \*\*\* Fits P150 Torch





PLASMA CUTTING

WELDTECH SERIES TORCH PARTS

(All pricing excludes GST)

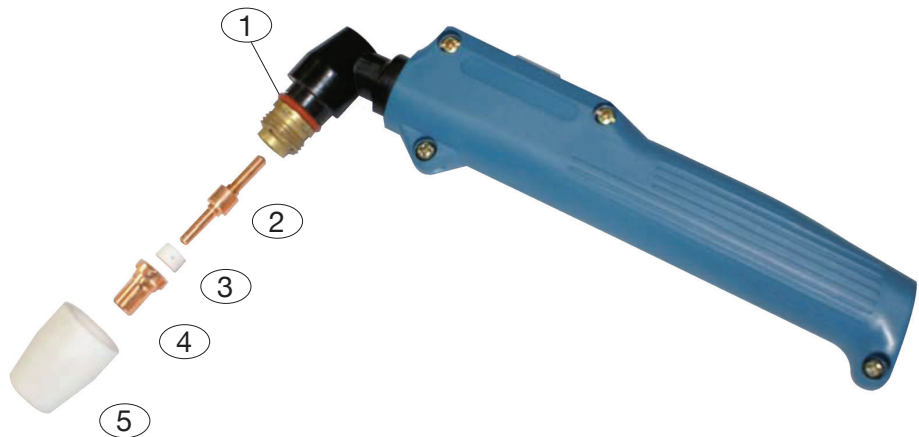
WT-P80 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
2	WTP80-EL	Electrode	5	\$49.50
3	WTP80-TP	1.0mm 40A Tip	5	\$49.50
4	WTP80-SC	Shield Cap	1	\$35.00



WT-PT31 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
1	WT45065	O-Ring	2	\$12.00
2	WT18205	Electrode - Std.	5	\$21.50
	WT19683	Electrode - Long	5	\$24.50
3	WT18785	Swirl Baffle	2	\$9.50
4	WT18866	Nozzle - Std.	5	\$21.50
	WT19682	Nozzle - Long	5	\$24.50
5	WT18204	Shield Cap	2	\$13.50



## CEBORA (CBR) Series Plasma Torches





## PLASMA CUTTING

### CEBORA SERIES PLASMA TORCHES

(All pricing excludes GST)

#### Consumable Parts

All wear parts are manufactured to the same or better specifications than the OEM and are fully interchangeable.

#### Shield caps

Offered in single and two piece with a variety of stand off attachments.

#### Electrodes

Aircraft grade Hafnium ensures stable arc initiation and maximum electrode life.

#### Cutting tips

Premium turned to exacting tolerances.

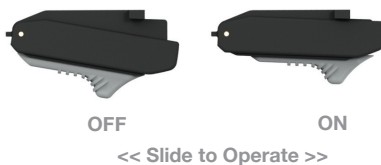
#### Swirl rings

All swirl rings are made from vespel to give guaranteed component cooling and maximum performance levels.

Options Include: Standard  
Flexible  
"Multijust™"

#### Trigger

A patented "slide to operate" switch system guarantees safety and faultless operation.



#### Terminations

Terminations are offered in a "direct to machine" or central connector configuration.

#### Heads

Plasma torch heads are very sophisticated components. High velocity gases, high voltage, extreme temperature and sometimes less than desirable air quality must all be precisely controlled.

Strata utilize the highest quality raw materials and processing techniques to produce high performance, maximum endurance torch heads.

Torches carry a 1 year warranty.

#### Safety System

Twin pin safety ensures the torch cannot be activated if the shield cap is not in place.

#### Handles

Two sizes of handle are utilized for the range and feature soft grips. The handle designs contain all the working and moving parts.

Poke Yoke assembly techniques have ensured simplified "plug & play" component assembly for easier maintenance.

#### Cable Supports

Cable supports are engineered to provide the correct combination of cable protection and ergonomic balance.

#### Cable systems

Coax cable and separate style options are housed in neoprene or a high endurance neoprene / canvas cover.



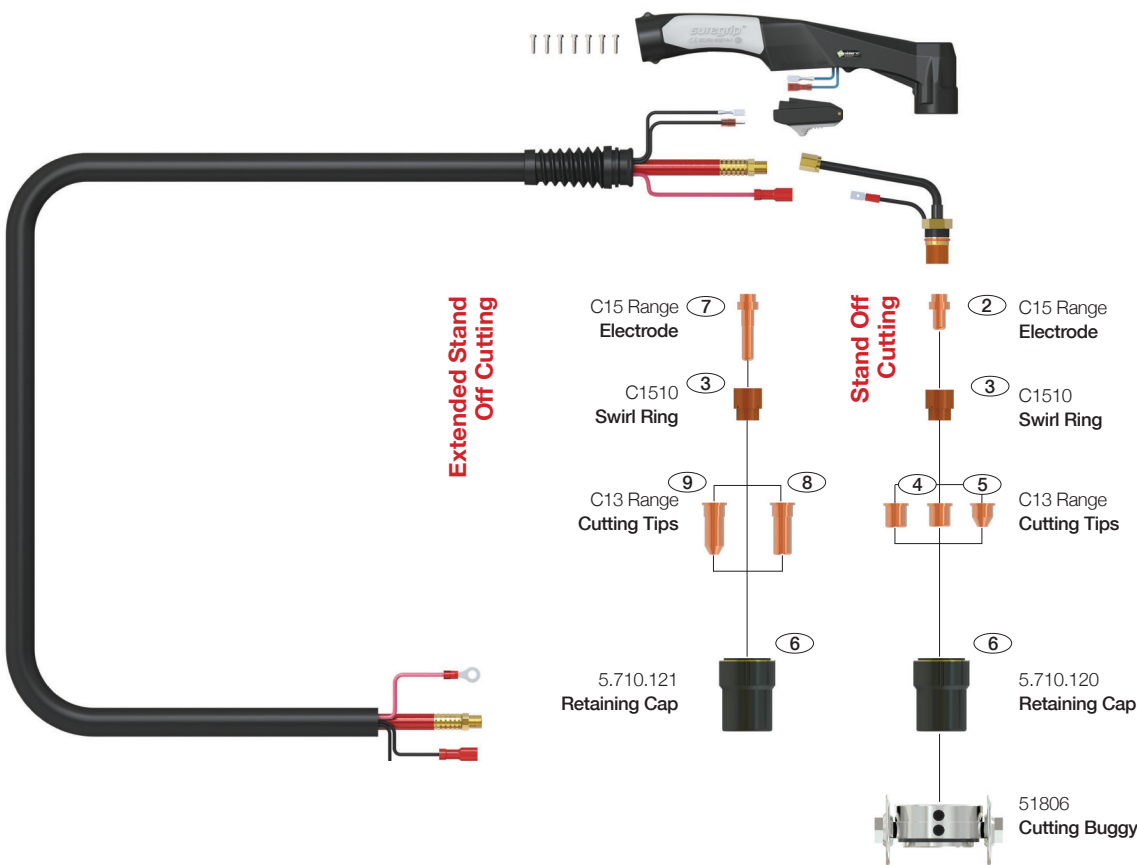
## CEBORA SERIES POCKET 25 / CAR 30 TORCH PARTS

(All pricing excludes GST)

### CEBORA POCKET 25 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
2	C1520	Electrode HF - Threaded	5	\$25.00
3	C1510	Swirl Ring	1	\$20.00
4	C1309	Cutting Tip - Flat	5	\$25.00
5	C1305	Cutting Tip - Conical	5	\$25.00
6	C5.710.120	Nozzle Retaining Cap	1	\$16.90
7	C1519	Long Electrode HF - Threaded	5	\$35.00
8	C1366	Long Cutting Tip - Flat	5	\$29.50
6	C1306	Long Cutting Tip - Conical	5	\$30.00

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



For wear parts refer to pgs 91 - 95



## PLASMA CUTTING

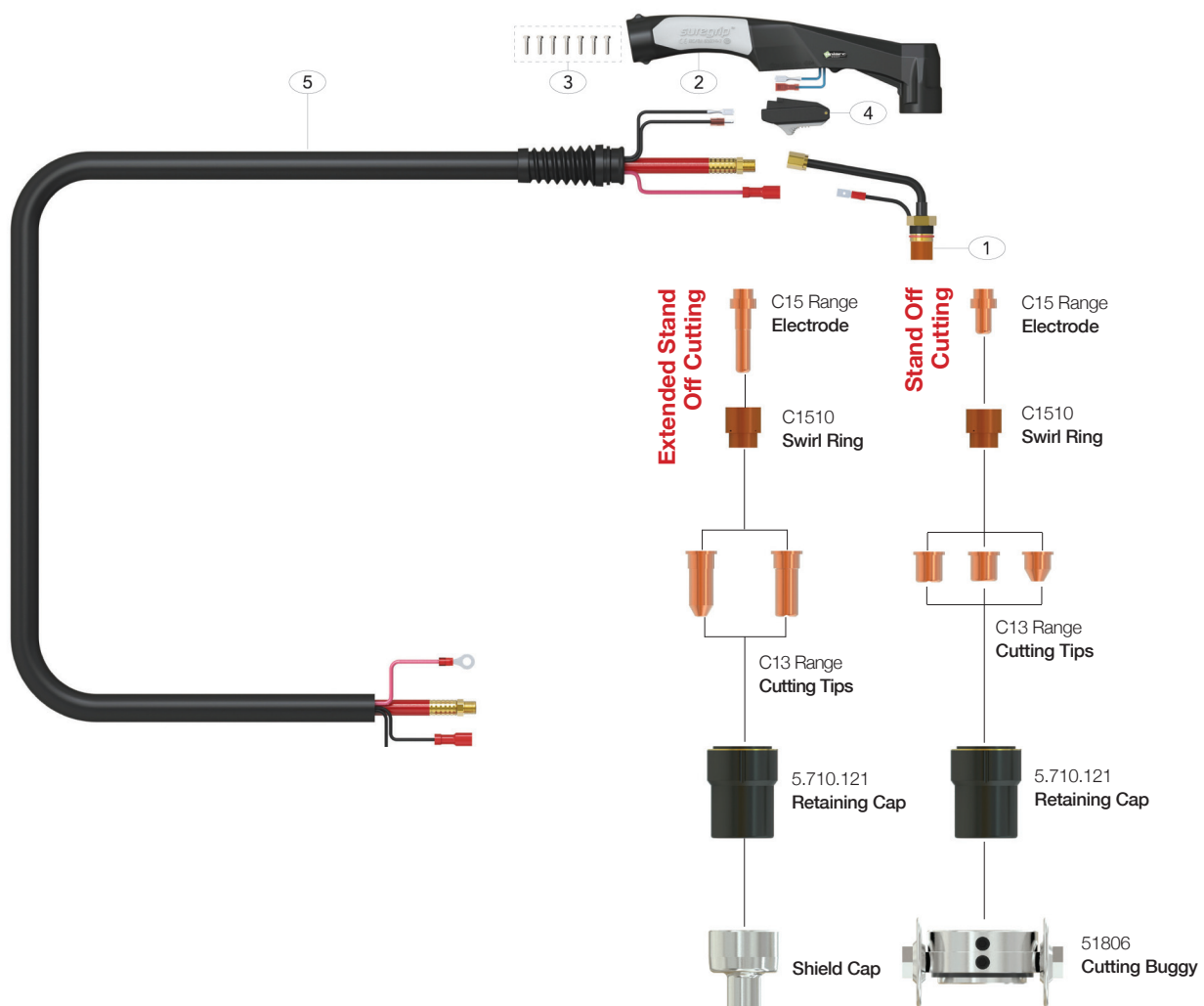
### CEBORA SERIES CBR50 TORCH PARTS

(All pricing excludes GST)

#### Suits STRATA SC50 / WELDTECH XSC40C Plasma Cutters

ITEM#:	CODE:	DESCRIPTION:	TRADE PRICE:
1	CBR1352	CBR50 - 70° Torch Head Kit	POA
2	SG5014	Plasma Handle Kit	POA
4	SC2516	Plasma Safety Trigger	POA
5	SC5019-60-CF6	Cable Assembly Complete x 6m	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



For wear parts refer to pgs 91 - 95

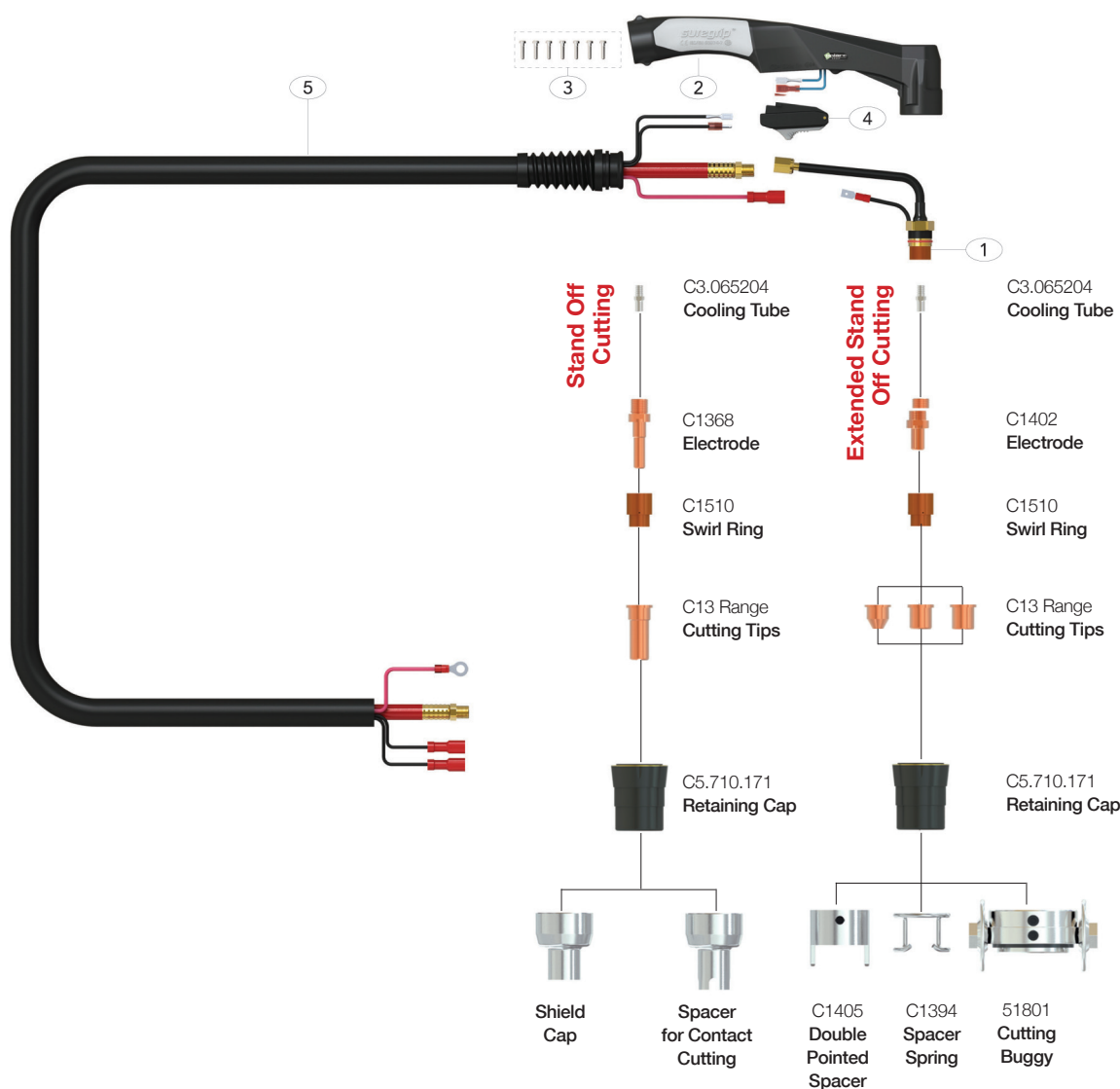
## CEBORA SERIES CBR70 TORCH PARTS

(All pricing excludes GST)

### Suits STRATA SC70 Plasma Cutter

ITEM#:	CODE:	DESCRIPTION:	TRADE PRICE:
1	CBR1351	CBR70 - 70° Torch Head Kit	POA
2	SG5014	Plasma Handle Kit	POA
4	SC2516	Plasma Safety Trigger	POA
5	SC5019-60-CF6	Cable Assembly Complete x 6m	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



For wear parts refer to pgs 91 - 95



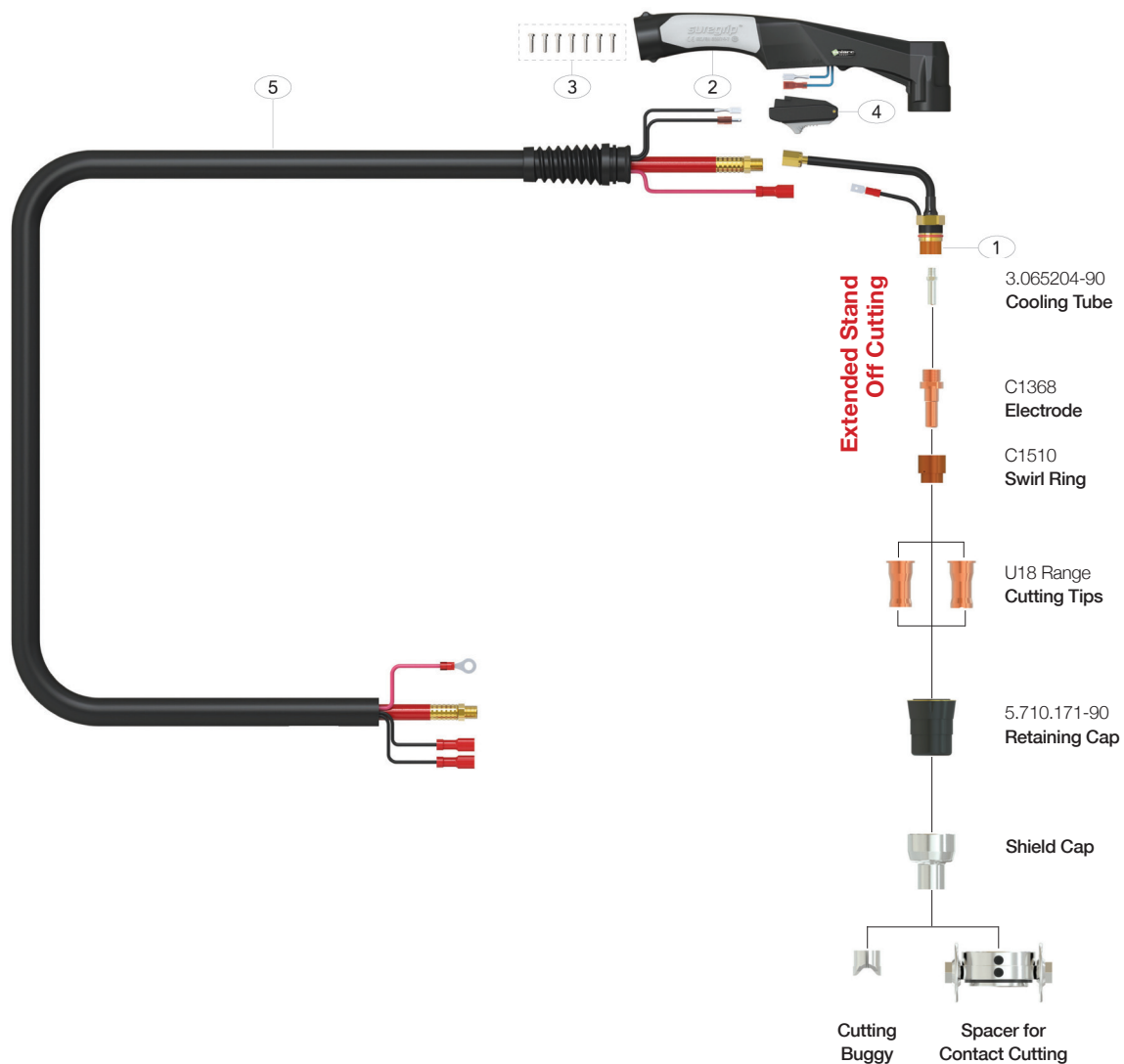
CEBORA SERIES CBR90 TORCH PARTS

(All pricing excludes GST)

Suits STRATA SC90 Plasma Cutter

ITEM#:	CODE:	DESCRIPTION:	TRADE PRICE:
1	CBR1358	CBR90 - 70° Torch Head Kit	POA
4	SC2516	Plasma Safety Trigger	POA
5	SC5019-60-CF6	Cable Assembly Complete x 6m	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



For wear parts refer to pgs 91 - 95

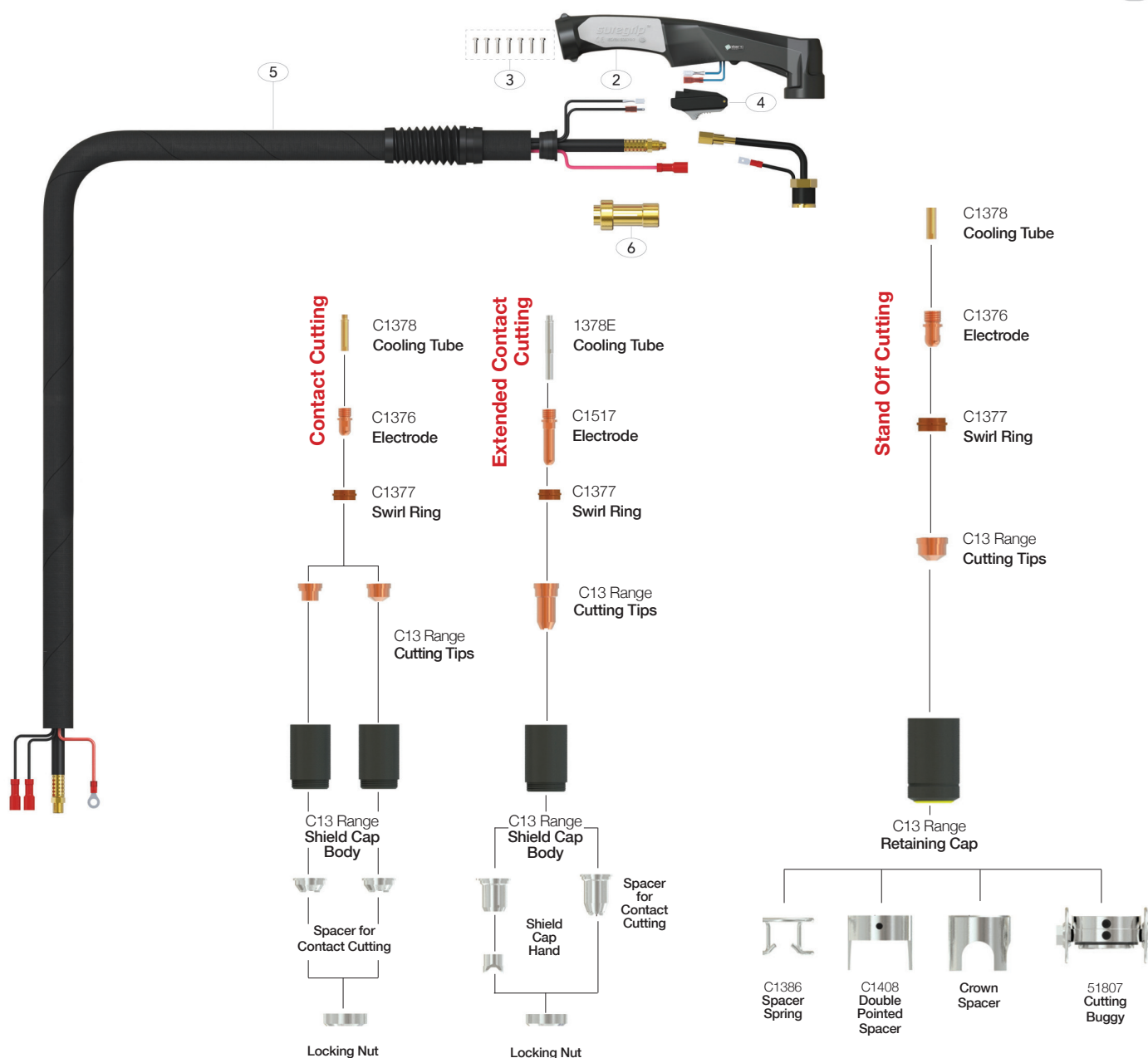
## CEBORA SERIES CBR150 TORCH PARTS

(All pricing excludes GST)

### Suits STRATA SC120 / SC160 Plasma Cutters

ITEM#:	CODE:	DESCRIPTION:	TRADE PRICE:
1	CBR1353	CBR150 - 70° Torch Head Kit	POA
2	SG8014	Plasma Handle Kit	POA
4	SC2516	Plasma Safety Trigger	POA
5	SC5019-60-CF6	Cable Assembly Complete x 6m	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



For wear parts refer to pgs 91 - 95

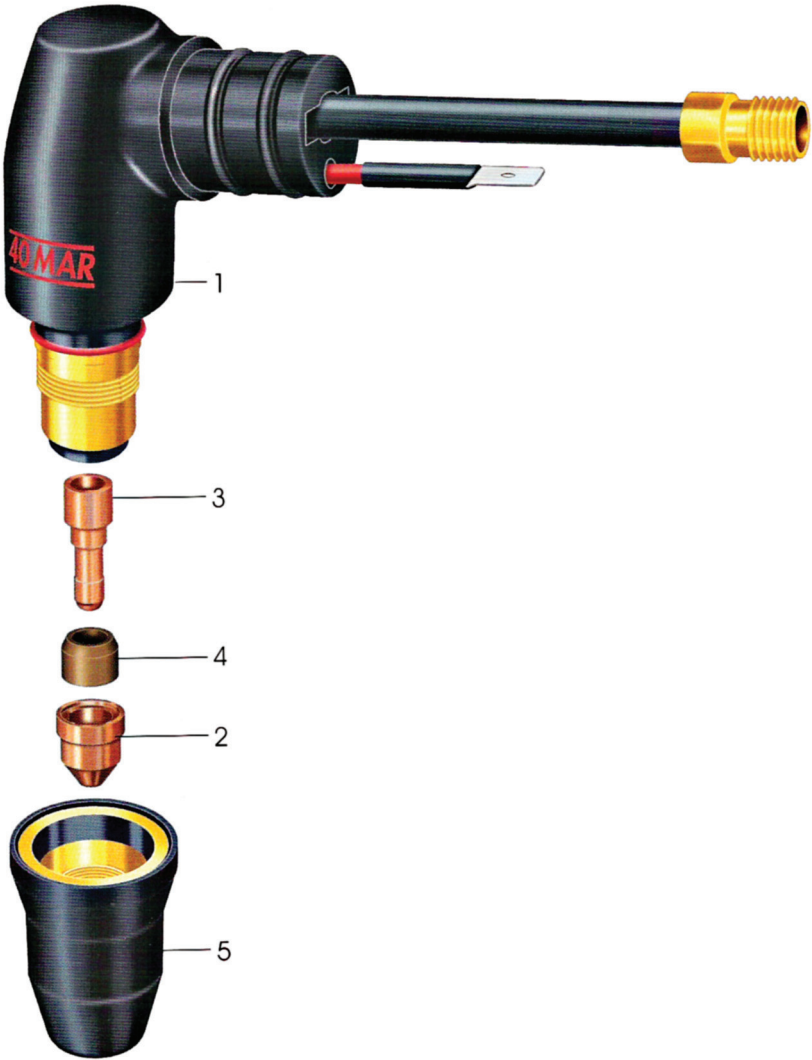


CEBORA SERIES CP40 TORCH PARTS

(All pricing excludes GST)

CP40 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
1	C1359	Torch Head (CP40)	1	\$275.00
2	C1290	Cutting Nozzle - 0.7mm	5	\$32.50
3	C1516	Electrode	5	\$29.50
4	C1507	Swirl Ring	1	\$39.00
5	C1906	Nozzle Holder	1	\$39.50

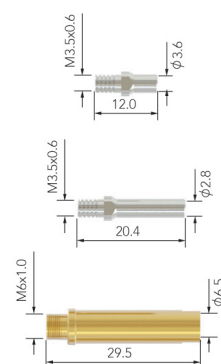


## CEBORA SERIES WEAR PARTS

(All pricing excludes GST)

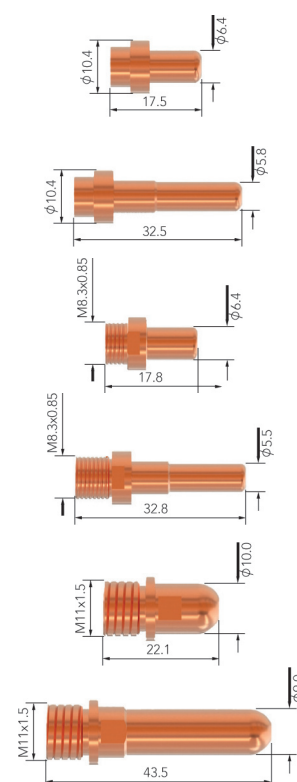
### Cooling Tubes

CODE:	DESCRIPTION:	TRADE PRICE:
3065204	Cooling Tube	\$13.90
<i>Fits CBR70</i>		
3065204-90	Cooling Tube	\$13.90
<i>Fits CBR90</i>		
C1378	Cooling Tube	\$7.50
<i>Fits CBR150</i>		



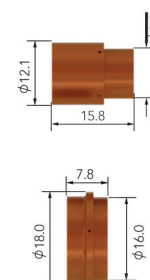
### Electrodes (5 Pack)

CODE:	DESCRIPTION:	TRADE PRICE:
C1520 *	Electrode, Internal Thread	\$25.00
C1521 **	Electrode Hafnium	\$25.00
<i>* Fits PKT25 ** Fits CBR50, PKT25</i>		
C1518	Electrode Hafnium Extended	\$35.00
<i>Fits CBR50</i>		
C1402	Electrode, External Thread	\$25.00
<i>Fits CBR70</i>		
C1403	Electrode Extended, External Thread	\$35.00
<i>Fits CBR70, CBR90</i>		
C1376	Electrode	\$35.00
<i>Fits CBR150</i>		
C1517	Electrode Extended	\$66.00
<i>Fits CBR150</i>		



### Swirl Rings

CODE:	DESCRIPTION:	TRADE PRICE:
C1510	Swirl Ring	\$20.00
<i>Fits CBR50, CBR70, CBR90, PKT25</i>		
C1377	Swirl Ring	\$25.00
<i>Fits CBR150</i>		





## PLASMA CUTTING

### CEBORA SERIES WEAR PARTS

(All pricing excludes GST)

#### Cutting Tips (5 Pack)

CODE:	DESCRIPTION:	BORE:	AMPS:	TRADE PRICE:
C1309	Cutting Tip	0.9mm	35A	\$25.00
C1304	Cutting Tip	1.0mm	50A	\$25.00
C1308	Cutting Tip	1.2mm	70A	\$25.00
C1396	Cutting Tip Long Life	1.0mm	50A	\$25.00

Fits CBR50, CBR70, PKT25

C1305	Cutting Tip Conical	1.0mm	50A	\$25.00
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Fits CBR50, CBR70, PKT25

C1395	Cutting Tip Ext. Long Life	1.0mm	50A	\$27.50
C1395L	Cutting Tip Ext. Long Life	1.2mm	70A	\$27.50

Fits CBR50, CBR70

C1306	Cutting Tip Ext. Contact	1.0mm	50A	\$30.00
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Fits CBR50, CBR70

C1366	Cutting Tip Extended	0.9mm	35A	\$29.50
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Fits CBR50, CBR70

C1847	Cutting Tip Long Life	1.2mm	20-50A	\$41.50
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Fits CBR90

C1848	Cutting Tip Long Life	1.2mm	50-70A	\$41.50
C1849	Cutting Tip Long Life	1.3mm	70-90A	\$41.50

Fits CBR90

C1371	Cutting Tip Long Life	1.1mm	60A	\$32.50
C1372	Cutting Tip Long Life	1.35mm	90A	\$32.50
C1373	Cutting Tip Long Life	1.6mm	120A	\$32.50
C1374	Cutting Tip Long Life	1.8mm	150A	\$32.50

Fits CBR150

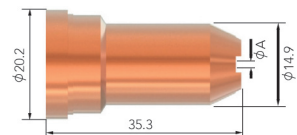
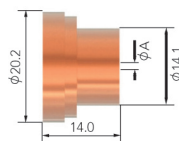
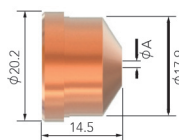
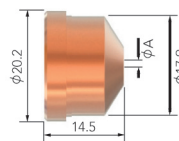
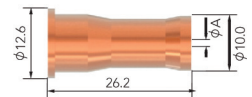
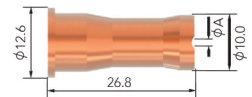
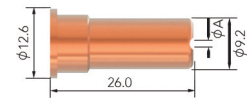
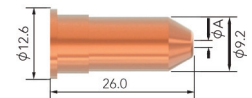
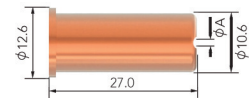
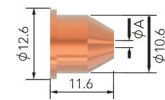
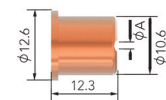
C1375	Gouging Tip	3.0mm	150A	\$32.50
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Fits CBR150

C1371C-13	Cutting Tip Contact	1.1mm	60A	POA
C1371C-16	Cutting Tip Contact	1.35mm	90A	POA
C1371C-18	Cutting Tip Contact	1.6mm	120A	POA

C1001	Cutting Tip Extended	1.8mm	150A	\$55.50
C1002	Cutting Tip Extended	3.0mm	150A	\$55.50
C1003	Cutting Tip Extended	1.8mm	150A	\$55.50

Fits CBR150



## CEBORA SERIES WEAR PARTS

(All pricing excludes GST)

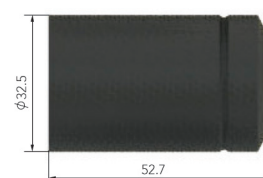
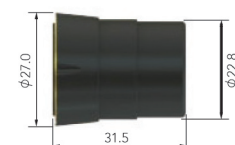
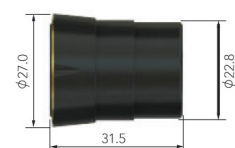
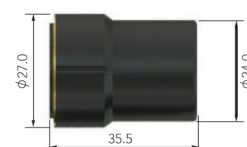
### Retaining Caps

CODE:	DESCRIPTION:	TRADE PRICE:
C5.710.120	Retaining Cap - Fits PKT25	\$16.90
C5.710.121	Retaining Cap - Fits CBR50	\$16.90

C5.710.171	Retaining Cap - Fits CBR70	\$16.90
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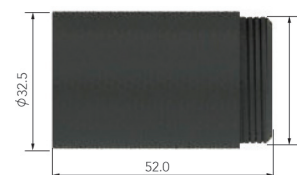
C1907	Retaining Cap - Fits CBR90	\$39.50
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C1389	Retaining Cap - Fits CBR150	\$46.00
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### Shield Cap Bodies

CODE:	DESCRIPTION:	TRADE PRICE:
1389-C	Shield Cap Body	POA
1389-L	Shield Cap Body Max. Life	POA



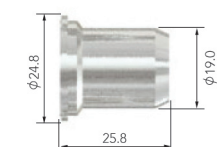
### Shield Caps

CODE:	DESCRIPTION:	TRADE PRICE:
1394S-50	Shield Cap Hand	POA

1394S	Shield Cap Hand	POA
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5.710.171.90S	Shield Cap Hand	POA
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UCV0008	Shield Cap Hand	POA
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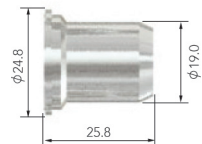
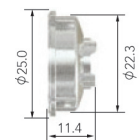
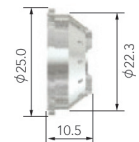
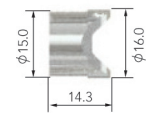
## PLASMA CUTTING

### CEBORA SERIES WEAR PARTS

(All pricing excludes GST)

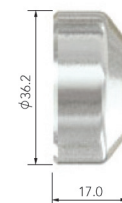
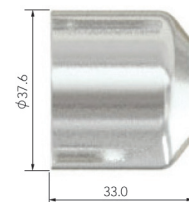
#### Spacers for Contact Cutting

CODE:	DESCRIPTION:	TRADE PRICE:
1394C	Spacer Contact Cutting Hand	POA
C1407	Spacer Contact Cutting Hand	\$32.70
1408C	Spacer Contact Cutting	POA
1408C1	Spacer Contact Cutting	POA
UCV0009	Spacer Contact Cutting	POA



#### Spacers for Gouging

CODE:	DESCRIPTION:	TRADE PRICE:
1406	Spacer Gouging	POA
1408G	Spacer Gouging	POA

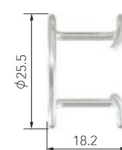


#### Stand Off Guides (2 Pack)

CODE:	DESCRIPTION:	TRADE PRICE:
C1394	Spacer Spring	\$11.90
C1397	Spacer Spring	\$12.20

Fits P150

Fits P70

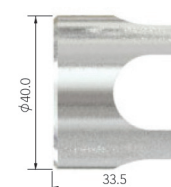
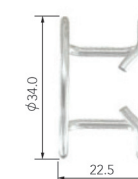
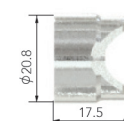
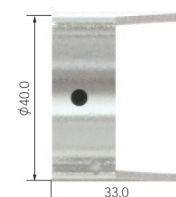
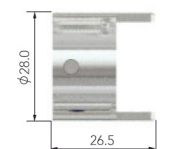


## CEBORA SERIES WEAR PARTS

(All pricing excludes GST)

### Stand Off Guides

CODE:	DESCRIPTION:	TRADE PRICE:
C1405	Spacer Double Pointed	\$12.20
C1408	Spacer Double Pointed	\$36.50
1408CE	Spacer Ext. Tips High Amp	POA
C1386	Spacer Spring	\$12.50
<i>Fits P150</i>		
CV0014	Spacer Crown	POA



### Cutting Buggies

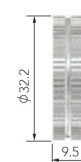
CODE:	DESCRIPTION:	TRADE PRICE:
51806 *	Cutting Buggy	\$59.00
51801 **	Cutting Buggy	\$59.00
51807 ***	Cutting Buggy	\$59.00

\* Fits P50 \*\* Fits P70 \*\*\* Fits P150



### Locking Nuts

CODE:	DESCRIPTION:	TRADE PRICE:
1389CN	Spring Holder Protection Nut	POA
1408LN	Locking Nut	POA





## PLASMA CUTTING

### **TRAFIMET (TRF) Series Plasma Torches**



## TRAFIMET SERIES PLASMA TORCHES

(All pricing excludes GST)

### Consumable Parts

All wear parts are manufactured to the same or better specifications than the OEM and are fully interchangeable.

### Shield caps

Offered in single and two piece with a variety of stand off attachments.

### Electrodes

Aircraft grade Hafnium ensures stable arc initiation and maximum electrode life.

### Cutting tips

Premium turned to exacting tolerances.

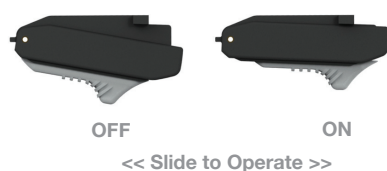
### Swirl rings

All swirl rings are made from vespel to give guaranteed component cooling and maximum performance levels.

Options Include: Standard  
Flexible  
"Multijust™"

### Trigger

A patented "slide to operate" switch system guarantees safety and faultless operation.



### Terminations

Terminations are offered in a "direct to machine" or central connector configuration.

### Heads

Plasma torch heads are very sophisticated components. High velocity gases, high voltage, extreme temperature and sometimes less than desirable air quality must all be precisely controlled.

Strata utilize the highest quality raw materials and processing techniques to produce high performance, maximum endurance torch heads.

Torches carry a 1 year warranty.

### Safety System

Twin pin safety ensures the torch cannot be activated if the shield cap is not in place.

### Handles

Two sizes of handle are utilized for the range and feature soft grips. The handle designs contain all the working and moving parts.

Poke Yoke assembly techniques have ensured simplified "plug & play" component assembly for easier maintenance.

### Cable Supports

Cable supports are engineered to provide the correct combination of cable protection and ergonomic balance.

### Cable systems

Coax cable and separate style options are housed in neoprene or a high endurance neoprene / canvas cover.





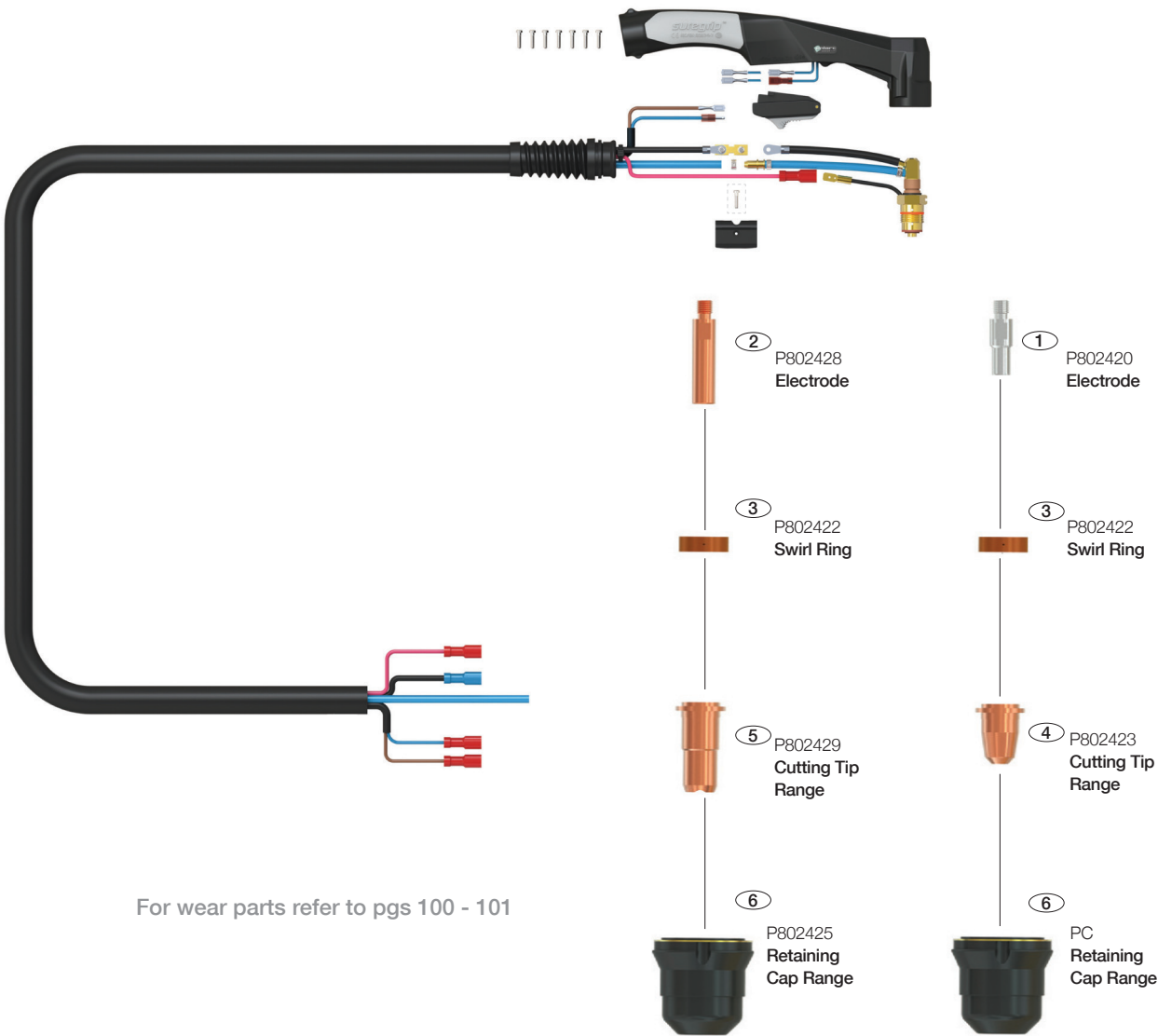
TRAFIMET SERIES TRF S45 TORCH PARTS

(All pricing excludes GST)

TRF S45 Torch Parts

ITEM#:	CODE:	DESCRIPTION:	QUANTITY:	TRADE PRICE:
1	P802420	Std. Electrode S45	5	\$27.50
2	P802428	Long Electrode S45	5	\$32.50
3	P802422	Swirl Ring	1	\$22.50
4	P802423	Std. Cutting Tip	5	\$27.50
5	P802429	Long Cutting Tip	5	\$32.50
6	P802425	Retaining Cap	1	\$32.50

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



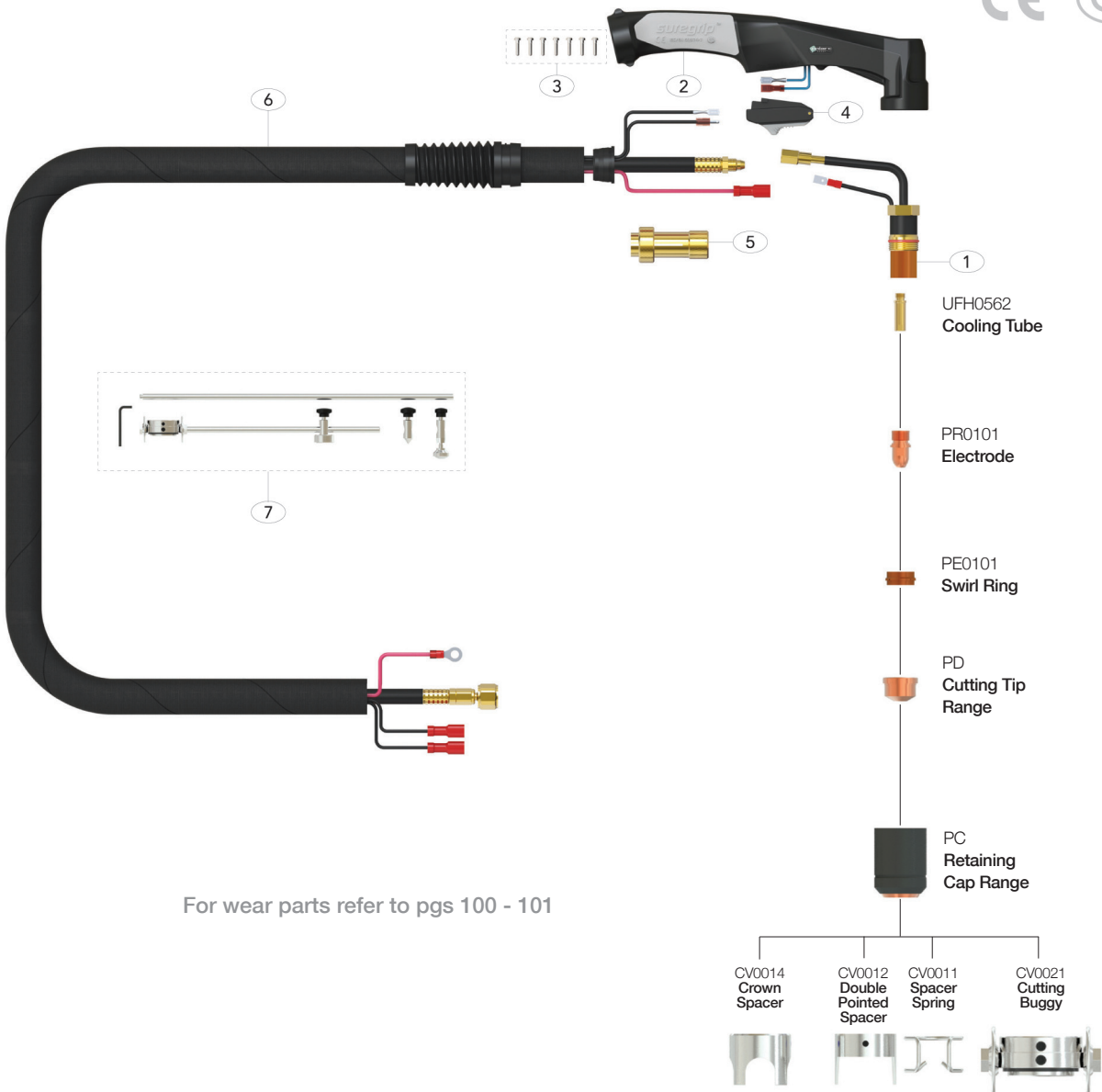
## TRAFIMET SERIES TRFA101 TORCH PARTS

(All pricing excludes GST)

### TRFA101 Torch Parts

ITEM#:	CODE:	DESCRIPTION:	TRADE PRICE:
1	TRF0145	TRF101 70° Torch Head Kit	POA
2	SG8014	Plasma Handle Kit	POA
3	SCSP1	Screw Pack	POA
4	SC2516	Plasma Safety Trigger	POA
6	SC10119-40-CF7	Cable Assembly Complete x 4m	POA
7	SC10119-60-CF7	Cable Assembly Complete x 6m	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant





## PLASMA CUTTING

### TRAFIMET SERIES WEAR PARTS

(All pricing excludes GST)

#### Electrodes (5 Pack)

CODE:	DESCRIPTION:	TRADE PRICE:
P802420	Electrode	\$27.50

Fits TRFS45

P802428	Electrode	\$32.50
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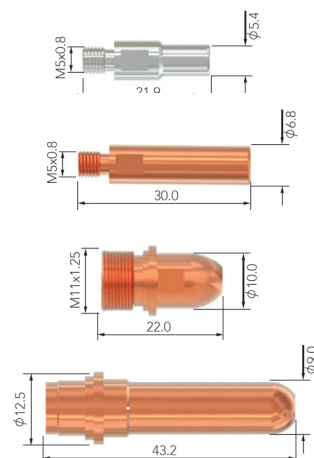
Fits TRFS45

PR101	Electrode	\$38.50
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Fits TRFA101

PR116	Electrode Extended	\$48.50
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Fits TRFA101



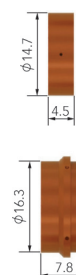
#### Swirl Rings

CODE:	DESCRIPTION:	TRADE PRICE:
P802422	Swirl Ring	\$22.50

Fits TRFS45

PE101	Swirl Ring	\$30.50
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Fits TRFA101



#### Cutting Tips (5 Pack)

CODE:	DESCRIPTION:	BORE:	AMPS:	TRADE PRICE:
P802423	Cutting Tip	0.8mm	30A	\$27.50

Fits TRFS45

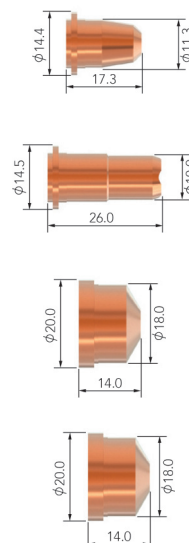
P802429	Cutting Tip Extended	0.9mm	40A	\$32.50
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Fits TRFS45

PD0101-11*	Cutting Tip	1.1mm	60A	\$31.50
PD0101-14*	Cutting Tip Ext.	1.4mm	90A	\$31.50
PD0101-17*	Cutting Tip	1.7mm	140A	\$31.50
PD0101-19	Cutting Tip	1.9mm	150A	\$31.50

\* Fits TRFA101

PD0101-30	Gouging Tip	3.0mm	150A	\$31.50
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## TRAFIMET SERIES WEAR PARTS

(All pricing excludes GST)

### Cutting Tips

CODE:	DESCRIPTION:	TRADE PRICE:		
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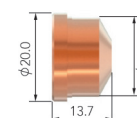
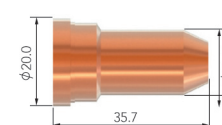
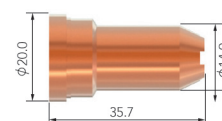
PD111-12	Cutting Tip Extended	1.2mm	70A	POA
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Fits TRFA101

PD117-14	Cutting Tip Extended	1.4mm	90A	POA
PD117-17	Cutting Tip Extended	1.7mm	140A	POA
PD117-19	Cutting Tip Extended	1.9mm	150A	POA

Fits TRFA101

PD109-14	Cutting Tip	1.4mm	90A	\$31.50
PD109-16	Cutting Tip	1.6mm	120A	\$31.50
PD109-18	Cutting Tip	1.8mm	150A	\$31.50
PD109-30	Cutting Tip	3.0mm	150A	\$31.50



### Retaining Caps

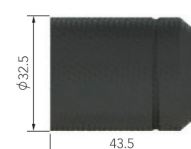
CODE:	DESCRIPTION:	TRADE PRICE:
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P802425	Retaining Cap	\$35.50
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Fits TRFS45

PC109	Retaining Cap Long Life	\$46.00
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Fits TRFA101





## PLASMA CUTTING



### **THERMAL DYNAMICS Series Plasma Consumables**



## THERMAL DYNAMICS SERIES PCH25 TORCH PARTS

(All pricing excludes GST)

### PCH/25 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
1	9-5807X	Basic Head Assembly - 70° (PCH35)	1	\$395.00
2	9-6006X	Electrode - Air	5	\$53.40
3	9-6007X	Gas Distributor	1	\$32.50
4	9-4476X	Cutting Tip 20A - Air	5	\$39.90
5	9-6003X	Standard Shield Cup	1	\$25.80





PLASMA CUTTING

THERMAL DYNAMICS SERIES PCH/M35/36 TORCH PARTS

(All pricing excludes GST)

PCH/M35/36 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
1	9-5807X	Basic Head Assembly - 70° (PCH35)	1	\$395.00
2	9-6006X	Electrode - Air	5	\$53.40
	9-6506X	Electrode - Long Life	5	\$39.00
3	9-6007X	Gas Distributor	1	\$32.50
	9-6507X	Gas Distributor - Long Life	1	\$32.50
4	9-6000X	Cutting Tip 35A - Air	5	POA
	9-6001X	Cutting Tip - Drag Cut, Air	5	POA
	9-6500X	Cutting Tip - Long Life, Stand Off	5	POA
	9-6501X	Cutting Tip 35A - Long Life, Drag	5	POA
	9-6002X	Gouging Tip	5	POA
5	9-6003X	Shield Cup	1	\$25.80
	9-6004X	Crown Shield Cup (not illustrated)	1	POA
	9-6503X	Copper Shield Cup (not Illustrated)	1	POA



## THERMAL DYNAMICS SERIES PCH51 TORCH PARTS

(All pricing excludes GST)

### PCH/51 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
1	9-5635X	Torch Head - 70° (PCH51)	1	\$425.00
2	8-2159X	Shield Cup - Phenolic	1	POA
	8-5630X	Shield Cup - Ceramic (not illustrated)	1	\$28.10
	8-2152X	High Strength Cup (not Illustrated)	1	POA
	8-2151X	High Strength Cup - Long (not Illustrated)	1	POA
3	8-5526X	Crown Ceramic Cup	1	POA
4	9-5718X	Cutting Tip - 10-40A, Air	5	\$31.30
	9-5631X	Cutting Tip - 10-60A, Air	5	\$44.50
	9-5724X	Gouging Tip	5	POA
5	9-5633X	Electrode - Air	5	\$28.10
	9-5720X	Electrode - Air, Knurl	5	\$50.60
6	8-5525X	O-Ring for Torch Head	2	POA





PLASMA CUTTING

THERMAL DYNAMICS SERIES PCH52 TORCH PARTS

(All pricing excludes GST)

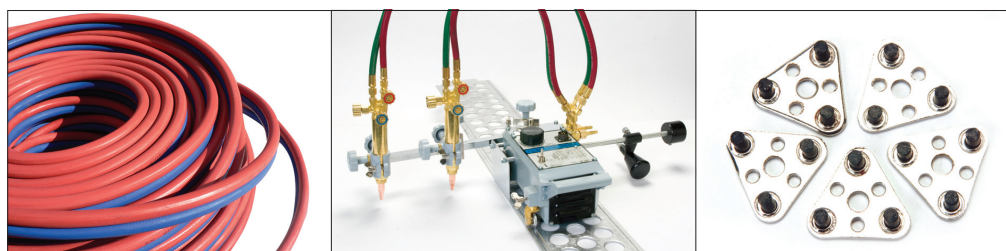
PCH/52 - Compatible Consumables

ITEM#:	CODE:	DESCRIPTION:	PACK QTY:	TRADE PRICE:
1	9-5624X	Torch Head (PCH52)	1	POA
2	8-5525X	O-Ring for Torch Head	2	POA
3	9-5619X	Electrode - Plated	5	\$44.90
4	9-5702X	Cutting Tip - .031	5	POA
	9-5618X	Cutting Tip - .043	5	POA
	9-5707X	Cutting Tip - .047	5	POA
	9-5708X	Cutting Tip - .059	5	\$36.50
	9-5709X	Cutting Tip - .078	5	POA
	9-5710X	Cutting Tip - .093	5	POA
	9-5713X	Cutting Tip - .113	5	POA
5	8-5617X	Shield Cup - Ceramic	1	POA
7	8-5694X	Ceramic Crown Cup	1	POA
8	9-5780X	Copper Crown Cup	1	POA

All products conform to EN60974-7 and are RoHS, REACH and WEEE compliant



## Gas Equipment Range





## GAS CUTTING & WELDING

### GAS CUTTING CONSUMABLES & ACCESSORIES

(All pricing excludes GST)

#### Gas Cutting & Welding Kit

- Oxy-acetylene kit • Cigweld style • Cuts up to 6" (150mm)
- Welds up to 3/8" (9mm) steel.

Kit includes:

1 x cutting attachment	1 x tip cleaning set	1 x pair oxy goggles
1 x torch handle	1 x 5m hose set	3 x cutting nozzles
1 x mixer	1 x flint lighter	5 x welding tips
1 x multi-purpose spanner	2 x regulators	1 x cylinder key

CODE:	DESCRIPTION:	TRADE PRICE:
GCW24P	Oxy / Acetylene Kit	\$495.00
GCW24P-LPG	Oxy / LPG Kit (incl. 2 x cutting nozzles)	\$530.00



#### Twin Gauge Regulators

CODE:	DESCRIPTION:	TRADE PRICE:
GR1010X	Oxygen Twin Gauge Regulator	\$99.00
GR101LPG	LPG Twin Gauge Regulator	\$99.00
GR101AC	Acetylene Twin Gauge Regulator	\$99.00



#### Flow Tester

CODE:	DESCRIPTION:	TRADE PRICE:
8962	Gas Flow Tester	\$25.00



#### Flashback Arrestors

CODE:	DESCRIPTION:	TRADE PRICE:
GFA100	Flashback Arrestor - Acet/LPG	\$49.50
GFA101	Flashback Arrestor - Oxygen	\$49.50



#### Tip Cleaner

CODE:	DESCRIPTION:	TRADE PRICE:
GTC8951	Tip Cleaner	\$7.00



#### Triple Flint Lighter

CODE:	DESCRIPTION:	TRADE PRICE:
GTFL8911	Triple Flint Lighter	\$9.00



## GAS CUTTING CONSUMABLES & ACCESSORIES

(All pricing excludes GST)

### Triple Flint Renewals (10 Pack)

CODE:	DESCRIPTION:	TRADE PRICE:
GTFR8913	Triple Flint Renewals	\$9.00



### Mild Steel Gas Welding Rods (1 kg)

CODE:	DESCRIPTION:	TRADE PRICE:
MSGR16	Mild Steel Gas Rod - 1.6mm	\$17.00
MSGR24	Mild Steel Gas Rod - 2.4mm	\$15.00
MSGR32	Mild Steel Gas Rod - 3.2mm	\$14.00



### Low Fuming Bronze Welding Rods (1 kg)

CODE:	DESCRIPTION:	TRADE PRICE:
LFB16	Bronze Rod - 1.6mm	\$53.00
LFB24	Bronze Rod - 2.4mm	\$49.00
LFB32	Bronze Rod - 3.2mm	\$59.00



### Combination Spanner

CODE:	DESCRIPTION:	TRADE PRICE:
G8941	Combination Spanner	\$16.20



### Cylinder Key

CODE:	DESCRIPTION:	TRADE PRICE:
G8942	Cylinder Key	\$5.50



### Circle Cutting Attachment

CODE:	DESCRIPTION:	TRADE PRICE:
GCIRCOM	Circle Cutting Attachment	\$49.00



### Gas Welding Goggles

- Fitted with Shade 5 replaceable lenses.

CODE:	DESCRIPTION:	TRADE PRICE:
GG204	Gas Welding Goggles - Plain	\$9.90



CODE:	DESCRIPTION:	TRADE PRICE:
GG205	Gas Welding Goggles - Flip Front	\$15.90





## GAS CUTTING & WELDING

### GAS TORCH ATTACHMENTS

(All pricing excludes GST)

#### Torch Handle

CODE:	DESCRIPTION:	TRADE PRICE:
GTH100	Torch Handle	\$99.00

Compatible with Comet 3



#### Cutting Attachment

CODE:	DESCRIPTION:	TRADE PRICE:
GCA101	Cutting Attachment	\$129.00

Compatible with Comet 3



#### Welding Tip Mixer

CODE:	DESCRIPTION:	TRADE PRICE:
GMI101	Torch Mixer	\$29.50

Compatible with Comet 3



#### LPG Cutting Nozzles - Type 44

- Cigweld style
- 2 Seat

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
GCN6-44	#6 Cutting Tip	1 - 5mm	\$18.50
GCN8-44	#8 Cutting Tip	5 - 10mm	\$18.50
GCN12-44	#12 Cutting Tip	20 - 50mm	\$18.50
GCN15-44	#15 Cutting Tip	50 - 80mm	\$18.50
GCN20-44	#20 Cutting Tip	80 - 100mm	\$18.50



#### Acetylene Cutting Nozzles - Type 41

- Cigweld style
- 2 Seat

CODE:	DESCRIPTION:	SIZE:	TRADE PRICE:
GCN6-41	#6 Cutting Tip	1 - 5mm	\$18.50
GCN8-41	#8 Cutting Tip	5 - 10mm	\$18.50
GCN10-41	#10 Cutting Tip	10 - 20mm	\$18.50
GCN12-41	#12 Cutting Tip	20 - 50mm	\$18.50
GCN15-41	#15 Cutting Tip	50 - 80mm	\$18.50
GCN20-41	#20 Cutting Tip	80 - 100mm	\$18.50

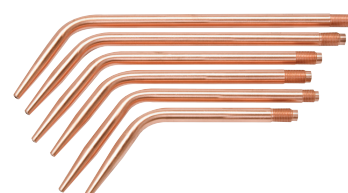


## GAS TORCH ATTACHMENTS

(All pricing excludes GST)

### Gas Welding Tips

CODE:	DESCRIPTION:	TRADE PRICE:
GWT06	#6 Welding Tip	\$16.00
GWT08	#8 Welding Tip	\$16.00
GWT10	#10 Welding Tip	\$16.00
GWT12	#12 Welding Tip	\$16.00
GWT15	#15 Welding Tip	\$16.00
GWT20	#20 Welding Tip	\$16.00



### Heating Tip

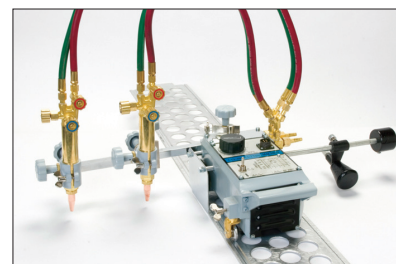
CODE:	DESCRIPTION:	TRADE PRICE:
GHT100	Heating Tip	\$41.50



### Creeper Cutter

- Semi-automatic, Twin Torch Creeper
- Includes 1.8m rail
- Single Phase
- 220V - 50Hz
- 30W Input Power
- 150 - 800mm/min Cutting Speed
- 1500rpm Motor
- 5-30mm Cutting Thickness

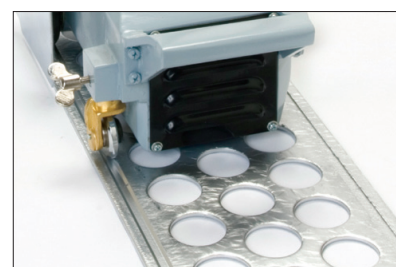
CODE:	DESCRIPTION:	TRADE PRICE:
GC-30M	Gas Creeper Cutter	\$1495.00



### Rails

- Spare Guide Rails for Creeper Cutter

CODE:	DESCRIPTION:	TRADE PRICE:
GCCR1800	Creeper Cutter Rail	\$250.00



### Twin Gas Hose Assemblies

CODE:	DESCRIPTION:	LENGTH:	TRADE PRICE:
GHA05	Twin Hose Assembly	5m	\$80.00
GHA10	Twin Hose Assembly	10m	\$115.00
GHA15	Twin Hose Assembly	15m	\$139.00
GHA20	Twin Hose Assembly	20m	\$165.00

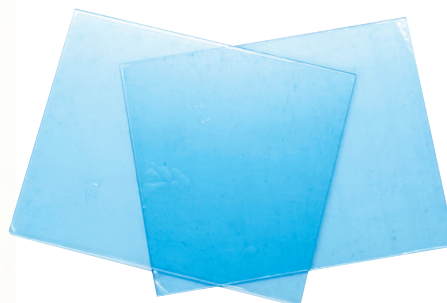




**Need Assistance?**

**Call 0800 387 678**

## Safety Gear Range





## WELDING HELMETS & ACCESSORIES

(All pricing excludes GST)

### Flip Front Welding Helmet

- Adjustable head piece
- 108mm x 50mm Lens
- Shade #10

CODE:	DESCRIPTION:	TRADE PRICE:
AFF1000	Flip Front Helmet (MIG/ARC/PLASMA)	\$19.20



### Automatic Welding Helmets

- Variable Shade, 9 - 13
- Suitable for automotive and DIY use
- Complete with batteries ready to go

CODE:	DESCRIPTION:	TRADE PRICE:
DW1500	Auto Welding Helmet (MIG/ARC/PLASMA)	\$99.00



DW2500	Auto Welding Helmet (MIG/ARC/PLASMA)	\$129.00
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DW3000	Auto Welding Helmet (MIG/TIG/ARC/PLASMA)	\$149.00
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DW4000	Auto Welding Helmet (MIG/TIG/ARC/PLASMA)	\$239.00
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DW7000	Auto Welding Helmet (MIG/TIG/ARC/PLASMA)	\$970.00
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With battery respirator



## WELDING HELMETS & ACCESSORIES

(All pricing excludes GST)

### Automatic Welding Lenses

- Fits AFF1000 Welding Helmet • 108mm x 50mm • Shade #10
- Twin Sensor • Solar Powered

CODE:	DESCRIPTION:	PK QTY:	TRADE PRICE:
DW1200AL	Auto Welding Lens	1	\$79.00



### Replacement Shade Lenses

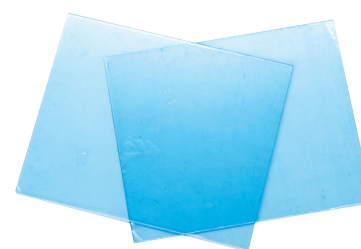
- Glass Shade Lenses to Fit Standard Flip Front Helmets and AFF1000 Welding Helmet
- 108 x 50mm • Shades #8 - 13 Available • 3 Lenses per Pack

CODE:	DESCRIPTION:	PK QTY:	TRADE PRICE:
AFF9	Shade #9 Lens	3	\$6.50
AFF10	Shade #10 Lens	3	\$6.50
AFF11	Shade #11 Lens	3	\$6.50
AFF12	Shade #12 Lens	3	\$6.50
AFF13	Shade #13 Lens	3	\$6.50



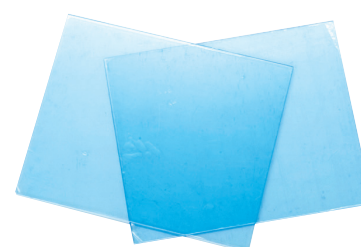
### Replacement Clear Lenses

CODE:	DESCRIPTION:	PK QTY:	TRADE PRICE:
AFFCL	Clear Lens - 108 x 50mm	3	\$6.50
DW2000CL	Clear Lens for DW2000	1	\$5.00
DW2000CL-R	Rear Clear Lens for DW2000	1	\$5.00
DW2500CL	Clear lens for DW2500	1	\$5.00
DW2500CL-R	Rear Clear lens for DW2500	1	\$5.00
DW3000CL	Clear lens for DW3000	1	\$8.50
DW3000CL-R	Rear Clear lens for DW3000	1	\$8.50



### Replacement Molded Clear Lenses

CODE:	DESCRIPTION:	PK QTY:	TRADE PRICE:
DW4000CL	Clear lens for DW4000	1	\$9.50
DW4000CL-R	Rear Clear lens for DW4000	1	\$9.50
DW7000CL	Clear lens for DW7000	1	\$12.50
DW7000CL-R	Rear Clear lens for DW7000	1	\$12.50





## SAFETY GEAR

### WELDING HELMETS & ACCESSORIES

(All pricing excludes GST)

#### Magnifying Lenses

- Magnifies the work area to assist the welder
- 1.5 diopter magnification up to 2.5 times

CODE:	DESCRIPTION:	TRADE PRICE:
MLENS150	Magni Lens - 150	\$16.50
MLENS200	Magni Lens - 200	\$16.50
MLENS250	Magni Lens - 250	\$16.50



#### Replacement Sweat Bands

- Comfort sweat band to suit automatic welding helmets

CODE:	DESCRIPTION:	PK QTY:	TRADE PRICE:
DW2000SB	DW2000 Sweatband	3	\$19.50
DW3000-4	DW3000 Sweatband	3	\$19.50
DW5000SB	DW5000 Sweatband	3	\$19.50



#### Gas Welding Goggles

- Fitted with Shade 5 replaceable lenses

CODE:	DESCRIPTION:	TRADE PRICE:
GG204	Gas Welding Goggles - Plain	\$9.90

GG205	Gas Welding Goggles - Flip Front	\$15.90
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## SAFETY CLOTHING

(All pricing excludes GST)

### Leather Cap

- Welders cap with nape
- Made from durable quality leather

CODE:	DESCRIPTION:	TRADE PRICE:
SCN12	Leather cap with nape	\$16.00



### Black/Gold Welders Gloves

- Fully lined
- One piece back
- Special "comfort fit" design

CODE:	DESCRIPTION:	TRADE PRICE:
AWG01	Black/Gold Gloves - Pair	\$18.50



### Red/Black Premium Welders Gloves

- Fully lined
- Premium quality leather
- Reinforced palm
- Special "comfort fit" design

CODE:	DESCRIPTION:	TRADE PRICE:
AWG02	Red/Black Gloves - Pair	\$21.50



### Blue/Gold Super Premium Welders Gloves

- Fully lined
- #1 Grade quality leather
- Reinforced palm
- Kevlar stitching
- Special "comfort fit" design

CODE:	DESCRIPTION:	TRADE PRICE:
AWG03	Blue/Gold Gloves - Pair	\$21.50



### TIG Welders Gloves

- Specially designed for TIG welding
- Fine, hardwearing quality leather

CODE:	DESCRIPTION:	TRADE PRICE:
TWG20	TIG Welding Gloves - Pair	\$20.00



### Riggers Gloves

- Leather riggers gloves
- Very durable quality leather
- Available in M, L & XL sizes

CODE:	DESCRIPTION:	TRADE PRICE:
RWG20	TIG Riggers Gloves - Pair	\$9.50





## SAFETY GEAR

### SAFETY CLOTHING

(All pricing excludes GST)

#### Leather Welding Aprons

- High quality leather
- Adjustable straps
- Full or half length

CODE:	DESCRIPTION:	TRADE PRICE:
SWA100	Full Length Leather Welding Apron	\$58.00
SWA50	Half Length Leather Welding Apron	\$38.00
SPLA18	Premium Full Length Leather Welding Apron	\$75.00

*Full length  
leather  
welding  
apron*



*Premium  
full length  
leather  
welding  
apron*



*Half length  
leather  
welding  
apron*



#### Leather Welding Jackets

- High quality leather
- Double row press studs (for size adjustment)
- M, L, XL, 2XL, 3XL sizes available

CODE:	DESCRIPTION:	TRADE PRICE:
SPLJ17-M	Premium Welding Jacket - MED	\$139.00
SPLJ17-L	Premium Welding Jacket - LARGE	\$139.00
SPLJ17-XL	Premium Welding Jacket - XL	\$139.00
SPLJ17-2XL	Premium Welding Jacket - XXL	\$139.00
SPLJ17-3XL	Premium Welding Jacket - XXXL	\$139.00

*Premium  
welding  
jacket*



#### Welding Screens

- Ready to assemble
- Comes with frame
- 1.8 x 1.8m

CODE:	DESCRIPTION:	TRADE PRICE:
NWWS18-G	Welding Screen - Green	\$199.00
NWWS18-O	Welding Screen - Orange	\$199.00

