

2026



WELDING

ACCESSORIES | CONSUMABLES

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About Us

OUR FOCUS IS YOU!

Every day the team at Euroquip are working hard to make your business easier and more profitable

Welding is in our DNA!

Euroquip has been providing premium welding solutions to industries since the 1970's. All of our welding products have been developed through responding to your requests for the best possible performance and value available to the modern welder.

100% Family Owned

Euroquip, a family owned and operated company, commenced in 1974 as a wholesale supply partner to the powergarden industry. Along with our long term, passionate customers, Euroquip has grown steadily to become the supplier of choice and leading innovator in the power tool and industrial equipment markets, with a sales and distribution network second to none throughout

Extensive Back-up and Stock Holding

A key component of Euroquip's philosophy is to provide exceptional customer back up service and support, for all products offered. This service includes extensive spare parts stock holding, online support and a dedicated FREE phone support line.

Premium Quality

Euroquip has a strong focus to provide premium quality equipment to all customers - this includes even entry level DIY product. Stringent processes and quality control requirements ensure all products meet or exceed requirements of external and internal standards.

True Supply Partnership

Euroquip's focus is all about you, our valued partner of choice in the market and how we can improve your sales and offers to your customers. We value your input and partnership and appreciate your custom. Thank you.



Whilst every effort is made to ensure that the information and specifications contained in this brochure is accurate at the time of printing, Euroquip accept no responsibility whatsoever either expressed or as otherwise arising out of the information supplied, or under any circumstances be liable in a manner whatsoever for any damages, including but not limited to direct, incidental, secondary, special or punitive damages, losses or expenses or loss of profits relating to the information contained herein or related to any error or omission. Euroquip reserve the right to make changes or modifications to specifications, or discontinue any items at any time, as described in this literature without notice or obligation.

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OUR FAMILY OF NZ'S MOST POPULAR BRANDS

Committed To Increasing Your Productivity



WELDTECH

weldtech.net.nz

Weldtech is a name linked with quality and innovation since the '70s. Our welding machines, known for market-leading performance and durability, are crafted for durability and user-friendly operation. An ideal choice for projects in farms, workshops, or the hobby shed, Weldtech ensures reliable results.



STRATA

strata.co.nz

Since the early 1970s, the STRATA name has symbolized quality and cutting-edge welding technology. In 1984, the market-changing Strata 300A & 400A Inverter Arc Welding machine revolutionized welding, introducing a compact design that was enthusiastically embraced by the professional welding market. This innovation sparked a technology revolution that has set the standard for inverter welding machines for over four decades. Euroquip continues to lead, constantly innovating the Strata range to meet and exceed industry expectations, delivering exceptional welders with compact designs, smooth results, and high duty cycles. Built tough to withstand the rigorous demands of New Zealand welding professionals, Strata products are a testament to durability and performance.



OPTREL

optrel.co.nz

Optrel, a pioneer in automatically darkening welding helmets since 1986, has evolved into a global leader in face, head & respiratory protection. From medical professionals to welders and fabricators, Optrel is a trusted supplier across various industries. With Swiss manufacturing excellence and ISO9001 certification, Optrel delivers more than just a slogan - it signifies quality. Renowned for innovative and ergonomic designs, Optrel helmets & PAPR devices offer the highest levels of protection and the latest advancements, enhancing the welding experience for improved productivity, reduced fatigue and improved health.



HYUNDAI

Hyundai excels in providing cutting-edge welding technologies, leveraging industry knowledge and market feedback to deliver premium welding consumables. Supporting Korea's thriving industries for four decades, Hyundai Welding has been a key partner in automotive, shipbuilding, offshore, power generation, and construction. Globally recognized for superior quality, Hyundai's consumables are crafted from top-notch materials, contributing to a healthier welding environment in high-volume fabrication operations by eliminating detrimental chemical elements. These high-quality consumables boast low hydrogen levels, strict residual management, guaranteed impact values under extreme conditions, and are manufactured with special programs for optimal performance and consistency.



ELBOR



INCREASE YOUR PROFITS WITH EUROQUIP WELDING

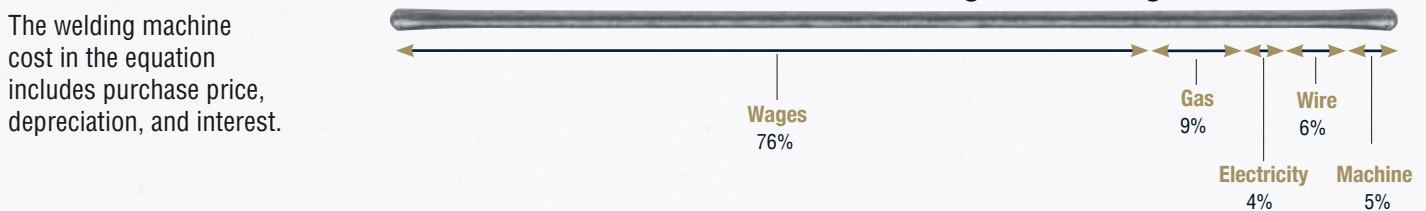
DID YOU KNOW?

Only 5% of the cost of welding is the machine. When you compare wages and auxiliary materials to the cost of a new welding machine, you will find that the initial purchase only makes up a small portion of the overall costs. Often when purchasing equipment, the only consideration is the price of the machine, not the running costs including consumables and wages.

A “cheap” welding machine which is unsuitable for the job will cost more in the long run, as it will require more investment in auxiliary products and will stop working sooner than expected costing you time and money. It is essential to invest in a welding machine suitable for the job and frequency of use.

Investing in a machine with the latest fast, efficient, and reliable welding machine technology is a must for anyone wanting to get the best return on their investment. At Euroquip, we are consistently innovating to ensure you get the latest technology at the best value. With options for the home workshop through to heavy industrial users you are sure to find a welder suitable for your needs.

Cost break down for 1m length of welding seam



The welding machine cost in the equation includes purchase price, depreciation, and interest.

BECOME A PARTNER WITH NEW ZEALAND'S LEADING WELDING WHOLESALE SPECIALIST

Joining forces with Euroquip not only aligns you with New Zealand's premier wholesaler of welding equipment but also offers a suite of benefits designed to elevate your business:



Access to Premium Brands: Feature top-tier welding brands like Weldtech and Strata in your store, synonymous with quality and reliability.

Customised Brand Stands: Enhance your retail space with Euroquip brand stands, visually appealing displays that attract and engage customers, spotlighting our trusted welding products.

Expert Support and Training: Leverage our in-depth product knowledge and sales training to empower your team, ensuring they become welding product champions.

Marketing and Promotional Assistance: Benefit from our marketing expertise, including tailored promotions and advertising support to drive sales and increase foot traffic.

Competitive Edge: Differentiate your business with access to the latest welding technologies and innovations, keeping you a step ahead in the market.

Partnership Growth Opportunities: Collaborate on events, workshops, and demonstrations that build community and foster loyalty among your customer base.

By partnering with Euroquip, you're not just stocking products; you're embracing a partnership that supports your growth, enhances your store's appeal, and connects you with the welding community's best.

Contact your local sales representative today to find out more about the Euroquip Welding Partnership Programme.

Call 0800 387 678

MIG WELDING

weldtech



 **optrel**[®]
swiss made 

AIR COOLED MIG/MAG TORCHES

Consumable Parts

We pay attention to the little things that can make or break a MIG torch: Integrity of cable crimps, switch design, quality of raw materials/components, etc. Often it's what you can't physically see that has the greatest impact on reliability & productivity.

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.



Spring Pins

Fitted with unbreakable spring loaded gun plug body pins.

Swan Necks

Manufactured to the same specification as the OEM.



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.

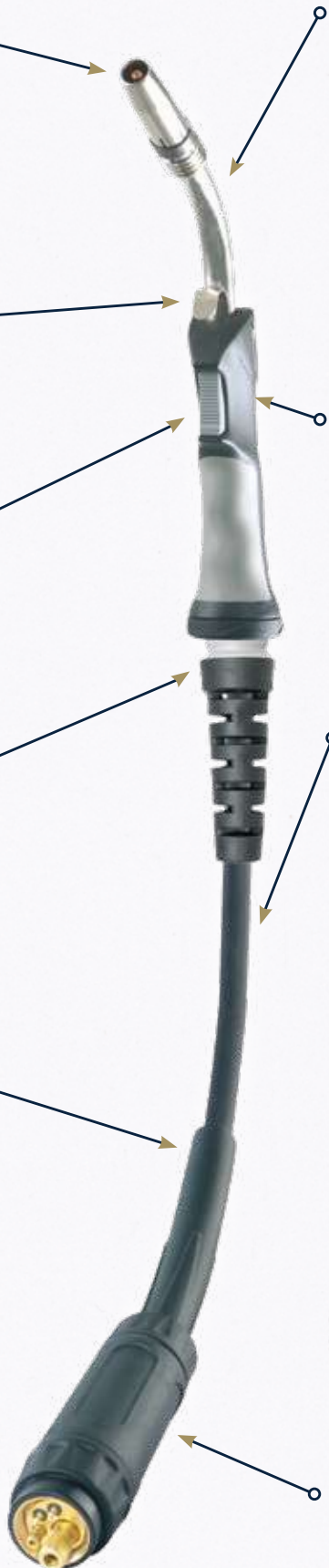
Hyper Flex Cable System

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.



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.



AIR COOLED MIG/MAG MT150 TORCH

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



ITEM	DESCRIPTION	QTY
MT150-3E	Binzel Style MIG/MAG Air Cooled Torch - 3m	1
MT150-4E	Binzel Style MIG/MAG Air Cooled Torch - 4m	1
MT150-5E	Binzel Style MIG/MAG Air Cooled Torch - 5m	1
17256	Binzel Style Direct Connect MIG Torch Assembly - 2M	1

ITEM	DESCRIPTION	QTY
MB15KIT	MIG Consumables Starter Kit - MB15	1



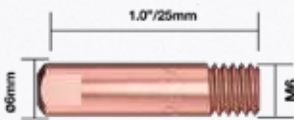
MB15 Mig Torch Consumables Kit

- Includes: 2x conical nozzles, 2x shroud springs, 2x Tip Adaptor/Diffuser, 5x 0.6, 0.8, 1.0, 1.2mm Mig Tips



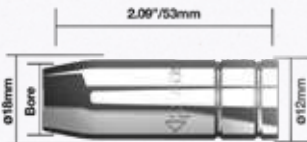
RELATED PARTS

MIG TIPS



ITEM	DESCRIPTION	PACK QTY
MMT1506	Mig Tip 0.6mm	5
MMT1508	Mig Tip 0.8mm	5
MMT1509	Mig Tip 0.9mm	5
MMT1510	Mig Tip 1.0mm	5
MMT1512	Mig Tip 1.2mm	5

NOZZLES



ITEM	DESCRIPTION	PACK QTY
MCN1570	Bore - 10.5, Wall - 1.0mm (Conical)	2
MCN1571	Bore - 16.0, Wall - 1.0mm (Cylindrical)	2
MCN1572	Bore - 10.5, Wall - 1.0mm (Tapered)	2

LINER NUT



ITEM	DESCRIPTION	PACK QTY
MLN1597	Liner Retainer Nut	1

TEFLON LINERS

PTFE Aluminium Mig Liner Kits



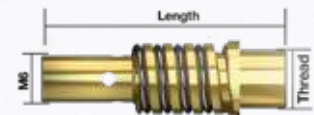
ITEM	DESCRIPTION	PACK QTY
MTL2442TB	Binzel style PTFE Aluminium Mig Liner Kit for 0.8-1.2mm wire. 4.0mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1
MTL3646TB	Binzel style PTFE Aluminium Mig Liner Kit for 1.2-1.6mm wire. 4.7mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1

STEEL LINERS Nipple Moulded



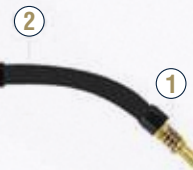
ITEM	DESCRIPTION	PACK QTY
MSL1539	3m Strata, Wire Size 0.6-0.9	1
MSL2432	3m Strata, Wire Size 0.9-1.2	1

TIP ADAPTER



ITEM	DESCRIPTION	PACK QTY
MTA1507	Tip Adaptor - LH	2

SWAN NECK



ITEM	DESCRIPTION	PACK QTY
MSN1554	Swan Neck Screw-on 2	1

SHROUD SPRING



ITEM	DESCRIPTION	PACK QTY
MSS1557	Shroud Spring 1	2

AIR COOLED MIG/MAG MT240 TORCH

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



ITEM	DESCRIPTION	QTY
MT240-3E	Binzel Style MIG/MAG Air Cooled Torch - 3m	1
MT240-4E	Binzel Style MIG/MAG Air Cooled Torch - 4m	1
MT240-5E	Binzel Style MIG/MAG Air Cooled Torch - 5m	1

ITEM	DESCRIPTION	QTY
MB24KIT	MIG Consumables Starter Kit - MB24	1

MB24 Mig Torch Consumables Kit

- Includes: 2x conical nozzles, 2x diffusers, 2x tip adaptors, 5x 0.6, 0.8, 0.9, 1.0, 1.2mm Mig Tips



RELATED PARTS

MIG TIPS



ITEM	DESCRIPTION	PACK QTY
MMT2406	Mig Tip 0.6mm	5
MMT2408	Mig Tip 0.8mm	5
MMT2409	Mig Tip 0.9mm	5
MMT2410	Mig Tip 1.0mm	5
MMT2412	Mig Tip 1.2mm	5
MMT2412AL	Mig Tip 1.2mm Alum.	5
MMT2416	Mig Tip 1.6mm	5
42009	Mig Tip 0.8mm	25
42010	Mig Tip 0.9mm	25
42011	Mig Tip 1.0mm	25
42012	Mig Tip 1.0mm Alum.	25
42013	Mig Tip 1.2mm	25
42014	Mig Tip 1.2mm Alum.	25
42015	Mig Tip 1.6mm	25

NOZZLES



ITEM	DESCRIPTION	PACK QTY
MCN2470	Bore - 10.5, Wall - 1.0mm (Conical)	2
MCN2471	Bore - 1.6mm, Wall - 1.0mm (Cylindrical)	2

DIFFUSERS



ITEM	DESCRIPTION	PACK QTY
MD2458	Colour Black, Material DMC3	2
MD2458W	Colour White, Material Ceramic	2

LINER NUT



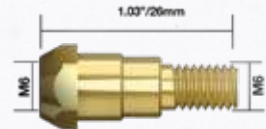
ITEM	DESCRIPTION	PACK QTY
MLN1597	Liner Retainer Nut	1

TEFLON LINERS PTFE Aluminium Mig Liner Kits



ITEM	DESCRIPTION	PACK QTY
MTL2442TB	Binzel style PTFE Aluminium Mig Liner Kit for 0.8-1.2mm wire. 4.0mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1
MTL3646TB	Binzel style PTFE Aluminium Mig Liner Kit for 1.2-1.6mm wire. 4.7mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1

TIP ADAPTER



ITEM	DESCRIPTION	PACK QTY
MTA2481	Tip Adaptor, Standard Tip	2

SWAN NECK



ITEM	DESCRIPTION	PACK QTY
MSN2454	Swan Neck	1

STEEL LINERS Nipple Moulded



ITEM	DESCRIPTION	PACK QTY
MSL1549	4m Strata, Wire Size 0.6-0.9	1
MSL2442	4m Strata, Wire Size 0.9-1.2	1
MSL2446	4m Strata, Wire Size 1.2-1.6	1

AIR COOLED MIG/MAG MT250 TORCH

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



ITEM	DESCRIPTION	QTY
MT250-3E	Binzel Style MIG/MAG Air Cooled Torch - 3m	1
MT250-4E	Binzel Style MIG/MAG Air Cooled Torch - 4m	1
MT250-5E	Binzel Style MIG/MAG Air Cooled Torch - 5m	1

ITEM	DESCRIPTION	QTY
MB25KIT	MIG Consumables Starter Kit - MB25	1

MB25 Mig Torch Consumables Kit

- Includes 2x conical nozzles, 2x shroud springs, 2x tip adaptor/diffusers, 5x 0.6, 0.8, 0.9, 1.0, 1.2mm Mig Tips



RELATED PARTS

MIG TIPS



ITEM	DESCRIPTION	PACK QTY
MMT2406	Mig Tip 0.6mm	5
MMT2408	Mig Tip 0.8mm	5
MMT2409	Mig Tip 0.9mm	5
MMT2410	Mig Tip 1.0mm	5
MMT2412	Mig Tip 1.2mm	5
MMT2412AL	Mig Tip 1.2mm Alum.	5
MMT2416	Mig Tip 1.6mm	5
42009	Mig Tip 0.8mm	25
42010	Mig Tip 0.9mm	25
42011	Mig Tip 1.0mm	25
42012	Mig Tip 1.0mm Alum.	25
42013	Mig Tip 1.2mm	25
42014	Mig Tip 1.2mm Alum.	25
42015	Mig Tip 1.6mm	25

NOZZLES



ITEM	DESCRIPTION	PACK QTY
MCN2570	Bore - 15, Wall - 1.75mm (Conical)	2
MCN2571	Bore - 18, Wall - 1.75mm (Cylindrical)	2
MCN2572	Bore - 12, Wall - 1.75mm (Tapered)	2

TIP ADAPTER



ITEM	DESCRIPTION	PACK QTY
MTA2581	Tip Adaptor, Standard Tip	2

LINER NUT



ITEM	DESCRIPTION	PACK QTY
MLN1597	Liner Retainer Nut	1

TEFLON LINERS PTFE Aluminium Mig Liner Kits



ITEM	DESCRIPTION	PACK QTY
MTL2442TB	Binzel style PTFE Aluminium Mig Liner Kit for 0.8-1.2mm wire. 4.0mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1
MTL3646TB	Binzel style PTFE Aluminium Mig Liner Kit for 1.2-1.6mm wire. 4.7mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1

SWAN NECK



ITEM	DESCRIPTION	PACK QTY
MSN2554	Swan Neck 2	1

SHROUD SPRING



ITEM	DESCRIPTION	PACK QTY
MSS2557	Shroud Spring 1	2

STEEL LINERS Nipple Moulded



ITEM	DESCRIPTION	PACK QTY
MSL1539	3m Strata, Wire Size 0.6-0.9	1
MSL1559	5m Strata, Wire Size 0.6-0.9	1
MSL2432	3m Strata, Wire Size 0.9-1.2	1
MSL2442	4m Strata, Wire Size 0.9-1.2	1
MSL2452	5m Strata, Wire Size 0.9-1.2	1
MSL2436	3m Strata, Wire Size 1.2-1.6	1
MSL2446	4m Strata, Wire Size 1.2-1.6	1

AIR COOLED MIG/MAG MT360 TORCH

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



ITEM	DESCRIPTION	QTY
MT360-3E	Binzel Style MIG/MAG Air Cooled Torch - 3m	1
MT360-4E	Binzel Style MIG/MAG Air Cooled Torch - 4m	1
MT360-5E	Binzel Style MIG/MAG Air Cooled Torch - 5m	1

ITEM	DESCRIPTION	QTY
MB36KIT	MIG Consumables Starter Kit - MB36	1

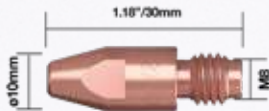
MB36 Mig Torch Consumables Kit

- Includes: 2x conical nozzles, 2x tip adaptors, 2x diffusers, 5x 0.6, 0.8, 1.0, 1.2, 1.6mm Mig Tips



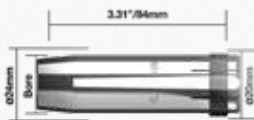
RELATED PARTS

MIG TIPS



ITEM	DESCRIPTION	PACK QTY
MMT3808	M8 Mig Tip 0.8mm	5
MMT3809	M8 Mig Tip 0.9mm	5
MMT3810	M8 Mig Tip 1.0mm	5
MMT3812	M8 Mig Tip 1.2mm	5
MMT3812AL	M8 Mig Tip 1.2mm Alum.	5
MMT3814	M8 Mig tip 1.4mm	5
MMT3816	M8 Mig Tip 1.6mm	5
42016	M8 Mig Tip 0.8mm	25
42017	M8 Mig Tip 0.9mm	25
42018	M8 Mig Tip 1.0mm	25
42019	M8 Mig Tip 1.0mm Alum.	25
42020	M8 Mig Tip 1.2mm	25
42021	M8 Mig Tip 1.2mm Alum.	25
42022	M8 Mig Tip 1.6mm	25

NOZZLES



ITEM	DESCRIPTION	PACK QTY
MCN3670	Bore - 15, Wall - 1.75mm (Conical)	2
MCN3671	Bore - 18, Wall - 1.75mm (Cylindrical)	2

DIFFUSERS



ITEM	DESCRIPTION	PACK QTY
MD3658	Colour Black, Material DMC3	2
MD3658W	Colour White, Material Standard	2
MD3658C-2PK	Colour White, Material Ceramic	2

LINER NUT



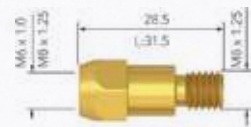
ITEM	DESCRIPTION	PACK QTY
MLN1597	Liner Retainer Nut	1

TEFLON LINERS PTFE Aluminium Mig Liner Kits



ITEM	DESCRIPTION	PACK QTY
MTL2442TB	Binzel style PTFE Aluminium Mig Liner Kit for 0.8-1.2mm wire. 4.0mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1
MTL3646TB	Binzel style PTFE Aluminium Mig Liner Kit for 1.2-1.6mm wire. 4.7mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1

TIP ADAPTERS



ITEM	DESCRIPTION	PACK QTY
MTA3681	Tip Adaptor - 28.5mm M6	2
MTA3682	Tip Adaptor - 28.5mm M8	2
MTA3683	Tip Adaptor - 32mm M6	2

SWAN NECK



ITEM	DESCRIPTION	PACK QTY
MSN3654	Swan Neck	1

STEEL LINERS Nipple Moulded



ITEM	DESCRIPTION	PACK QTY
MSL1549	4m Strata, Wire Size 0.6-0.9	1
MSL1559	5m Strata, Wire Size 0.6-0.9	1
MSL2442	4m Strata, Wire Size 0.9-1.2	1
MSL2452	5m Strata, Wire Size 0.9-1.2	1
MSL2446	4m Strata, Wire Size 1.2-1.6	1
MSL2456	5m Strata, Wire Size 1.2-1.6	1

TREGASKISS STYLE TRG400 MIG TORCH

- 400A (CO2)
- 300A (Mixed Gas)
- 60% duty cycle
- 1.0mm to 1.6mm wires



ITEM	DESCRIPTION	QTY
200723	TRG400-15E Tregaskiss 400A Tough Gun Mig torch 15ft (w/ Euro Connection)	1

RELATED PARTS

CONTACT TIPS



ITEM	DESCRIPTION	PACK QTY
MR403-1-30	Contact Tip 0.8mm HD	5
MR403-1-35	Contact Tip 0.9mm HD	5
MR403-1-10	Contact Tip 1.0mm HD	5
MR403-1-45	Contact Tip 1.2mm HD	5
MR403-1-52	Contact Tip 1.4mm HD	5
MR403-1-116	Contact Tip 1.6mm HD	5

NOZZLES



Recess Nozzle

ITEM	DESCRIPTION	PACK QTY
MR401-6-50	Nozzle 13mm / 1/8" recess HD	2
MR401-6-62	Nozzle 16mm / 1/8" recess HD	2
MR401-6-75	Nozzle 19mm / 1/8" recess HD	2

LINER O RING



ITEM	DESCRIPTION	PACK QTY
42029	MR415-1 Liner O Ring	2

INSULATOR



ITEM	DESCRIPTION	PACK QTY
MR402-5	Gooseneck Insulator	2

SWAN NECKS



ITEM	DESCRIPTION	PACK QTY
MR405-45	400A Swan Neck – 45°	1
MR405-60	400A Swan Neck – 60°	1

RETAINERS



400A Nozzle Retainer Head

ITEM	DESCRIPTION	PACK QTY
MR404-3	400A Nozzle Retainer Head	2

STEEL LINERS



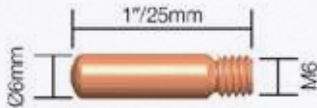
ITEM	DESCRIPTION	PACK QTY
MR415-30-15	15ft, Wire Size 0.6-0.8	1
MR415-35-15	15ft, Wire Size 0.9-1.0	1
MR415-116-15	15ft, Wire Size 1.2-1.6	1
MR415-332-15B	15ft, Wire Size 1.6-2.4	1

TWECO STYLE TW1 CONSUMABLES

TWECO STYLE TW2/TW4 CONSUMABLES

RELATED PARTS

CONTACT TIPS



ITEM	DESCRIPTION	PACK QTY
M11-23	Contact Tip 0.6mm	5
M11-30	Contact Tip 0.8mm	5
M11-35	Contact Tip 0.9mm	5
M11-40	Contact Tip 1.0mm	5
M11-45	Contact Tip 1.2mm	5

NOZZLES



ITEM	DESCRIPTION	PACK QTY
M21-50	Self Insulated Nozzle (13mm Bore)	2
M21-62	Self Insulated Nozzle (16mm Bore)	2

DIFFUSERS



ITEM	DESCRIPTION	PACK QTY
M51	TW1 Diffuser	2

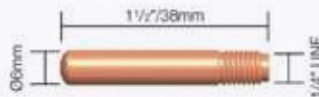
STEEL LINERS



ITEM	DESCRIPTION	PACK QTY
M42-3035-15	15ft, Wire Size 0.8-0.9	1
M42-4045-15	15ft, Wire Size 1.0-1.2	1

RELATED PARTS

CONTACT TIPS



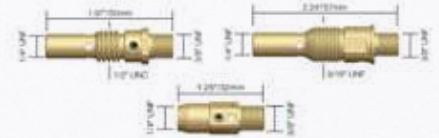
ITEM	DESCRIPTION	PACK QTY
M14H-30	Contact Tip 0.8mm HD	5
M14H-35	Contact Tip 0.9mm HD	5
M14H-40	Contact Tip 1.0mm HD	5
M14H-45	Contact Tip 1.2mm HD	5
M14H-52	Contact Tip 1.3mm HD	5
M14H-116	Contact Tip 1.6mm HD	5

NOZZLES



ITEM	DESCRIPTION	PACK QTY
M22-50	TW2 Adjustable Nozzle (13mm Bore)	2
M22-62	TW2 Adjustable Nozzle (16mm Bore)	2
M24A-50	TW4 Adjustable Nozzle (13mm Bore)	2
M24A-62	TW4 Adjustable Nozzle (16mm Bore)	2
M24A-75	TW4 Adjustable Nozzle (19mm Bore)	2
M24CT-50S	TW4 Coarse Thread Nozzle (13mm Bore) CT	2
M24CT-62S	TW4 Coarse Thread Nozzle (16mm Bore) CT	2
M24CT-75S	TW4 Coarse Thread Nozzle (19mm Bore) CT	2

DIFFUSERS



ITEM	DESCRIPTION	PACK QTY
M52	TW2 Diffuser	2
M52FN	TW2 Diffuser for CT Nozzles	2
M54A	TW4 Diffuser	2

SWAN NECKS



ITEM	DESCRIPTION	PACK QTY
M62A45	TW2 45° Swan Neck	1
M64A45	TW4 45° Swan Neck	1

STEEL LINERS



ITEM	DESCRIPTION	PACK QTY
M44-3545-15	TW4 15ft, Wire Size 0.9-1.2	1
M44-116-15	TW4 15ft, Wire Size 1.6	1
M44-564-15	TW4 15ft, Wire Size 2.0	1
M45-116-15	TW5 15ft, Wire Size 1.6	1

NOZZLE INSULATORS



ITEM	DESCRIPTION	PACK QTY
M32	TW2 Nozzle Insulator	2
M34A	TW4 Adjustable Nozzle Insulator	2
M34CT	TW4 Coarse Thread Nozzle Insulator (CT)	2

WATER COOLED MIG/MAG TORCHES

Consumable Parts

All wear and spare parts to the same specification 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.

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.



WATER COOLED MIG/MAG MT501 TORCH

- 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)



ITEM	DESCRIPTION	QTY
MT501-3E	Binzel Style MIG/MAG Water Cooled Torch - 3m	1
MT501-4E	Binzel Style MIG/MAG Water Cooled Torch - 4m	1
MT501-5E	Binzel Style MIG/MAG Water Cooled Torch - 5m (Special Order) SP	1

RELATED PARTS

MIG TIPS



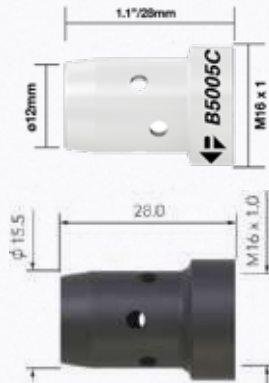
ITEM	DESCRIPTION	PACK QTY
MMT3808	M8 Mig Tip 0.8mm	5
MMT3809	M8 Mig Tip 0.9mm	5
MMT3810	M8 Mig Tip 1.0mm	5
MMT3810AL	M8 Mig Tip 1.0mm Alum.	5
MMT3812	M8 Mig Tip 1.2mm	5
MMT3812AL	M8 Mig Tip 1.2mm Alum.	5
MMT3814	M8 Mig Tip 1.4mm	5
MMT3816	M8 Mig Tip 1.6mm	5
42016	M8 Mig Tip 0.8mm	25
42017	M8 Mig Tip 0.9mm	25
42018	M8 Mig Tip 1.0mm	25
42019	M8 Mig Tip 1.0mm Alum.	25
42020	M8 Mig Tip 1.2mm	25
42021	M8 Mig Tip 1.2mm Alum.	25
42022	M8 Mig Tip 1.6mm	25

NOZZLE



ITEM	DESCRIPTION	PACK QTY
UB5028	Bore - 16, Wall - 2.5mm (conical)	2

DIFFUSERS



ITEM	DESCRIPTION	PACK QTY
UB5005B	Colour Black, Material DMC3	2
UB5005C	Colour White, Material Ceramic	2

LINER NUT



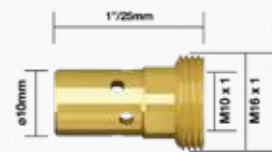
ITEM	DESCRIPTION	PACK QTY
MLN1597	Liner Retainer Nut	1

SWAN NECK



ITEM	DESCRIPTION	PACK QTY
MSN501	Swan Neck	1

TIP ADAPTER



ITEM	DESCRIPTION	PACK QTY
MTA4081	Tip Adaptor, Standard Tip	2

STEEL LINERS Nipple Moulded



ITEM	DESCRIPTION	PACK QTY
MSL1539	3m Strata, Wire Size 0.6-0.9	1
MSL1549	4m Strata, Wire Size 0.6-0.9	1
MSL1559	5m Strata, Wire Size 0.6-0.9	1
MSL2432	3m Strata, Wire Size 0.9-1.2	1
MSL2442	4m Strata, Wire Size 0.9-1.2	1
MSL2452	5m Strata, Wire Size 0.9-1.2	1
MSL2436	3m Strata, Wire Size 1.2-1.6	1
MSL2446	4m Strata, Wire Size 1.2-1.6	1
MSL2456	5m Strata, Wire Size 1.2-1.6	1

TEFLON LINERS PTFE Aluminium Mig Liner Kits



ITEM	DESCRIPTION	PACK QTY
MTL2442TB	Binzel style PTFE Aluminium Mig Liner Kit for 0.8-1.2mm wire. 4.0mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1
MTL3646TB	Binzel style PTFE Aluminium Mig Liner Kit for 1.2-1.6mm wire. 4.7mm x 4.5M. Includes Neck Liner, Collet & O-Ring.	1

STRATA SP240P SPOOL GUN

- 8m spool gun
- Suits all Strata EziMig and AdvanceMig models with 9 pin remote plug connection
- MB24 torch end (consumables)
- Speed control. This is also a handy adjustment, especially for aluminium welding

- Set up with 1.2mm tips
- Includes a plastic carry case for easy storage
- 10K Potentiometer (Pot) for wire speed control
- Duty Cycle: 35% @ 200A



ITEM	DESCRIPTION	QTY
34302	Strata MB24 Spool Gun with 9 Pin Remote Plug and Carry Case - 8m	1

RELATED PARTS

MIG TIPS



ITEM	DESCRIPTION	PACK QTY
MMT2406	Mig Tip 0.6mm	5
MMT2408	Mig Tip 0.8mm	5
MMT2409	Mig Tip 0.9mm	5
MMT2410	Mig Tip 1.0mm	5
MMT2410AL	Contact Tip 1.0mm Alum.	5
MMT2412	Mig Tip 1.2mm	5
MMT2412AL	Mig Tip 1.2mm Alum.	5
MMT2416	Mig Tip 1.6mm	5
42009	Mig Tip 0.8mm	25
42010	Mig Tip 0.9mm	25
42011	Mig Tip 1.0mm	25
42012	Mig Tip 1.0mm Alum.	25
42013	Mig Tip 1.2mm	25
42014	Mig Tip 1.2mm Alum.	25
42015	Mig Tip 1.6mm	25

NOZZLES



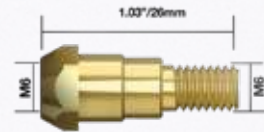
ITEM	DESCRIPTION	PACK QTY
MCN2470	Bore - 10.5, Wall - 1.0mm (Conical)	2
MCN2471	Bore - 16.0, Wall - 1.0mm (Cylindrical)	2

DIFFUSERS



ITEM	DESCRIPTION	PACK QTY
MD2458	Colour Black, Material DMC3	2
MD2458W	Colour White, Material Ceramic	2

TIP ADAPTER



ITEM	DESCRIPTION	PACK QTY
MTA2481	Tip Adaptor, Standard Tip	2



WELDTECH 180A SPOOL GUN

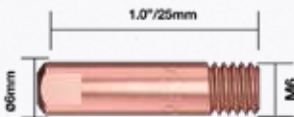
- 4m light duty spool gun
- TW1 and MB15 torch end (consumables)
- Welds up to 3mm plate
- Recommend running 0.8mm wire as larger wires can overheat the swan neck
- Supplied with 0.8mm aluminium wire, 1x 0.9mm tip and 1x 1.0mm tip



ITEM	DESCRIPTION	QTY
13323	Weldtech 180A TW1 Type Spool Gun - 4m	1

RELATED PARTS

MIG TIPS



ITEM	DESCRIPTION	PACK QTY
MMT1506	Mig Tip 0.6mm	5
MMT1508	Mig Tip 0.8mm	5
MMT1509	Mig Tip 0.9mm	5
MMT1510	Mig Tip 1.0mm	5

NOZZLES



ITEM	DESCRIPTION	PACK QTY
M21-50	TW2 Adjustable Nozzle (13mm Bore)	2
M21-62	TW2 Adjustable Nozzle (16mm Bore)	2

MIG TORCH LINERS

The liner is both one of the simplest and most important components of a MIG gun. Its sole purpose is to guide the welding wire from the wire feeder, through the gun cable and up to the contact tip.

STEEL LINERS

Most MIG gun liners are made from coiled steel wire also known as piano wire, which provides the liner with good rigidity and flexibility and allows it to guide the welding wire smoothly through the welding cable as it bends and flex during operational use. Steel liners are primarily used for feeding of solid steel wires, other wires such as aluminium, silicon bronze etc will perform better using a teflon or Polyamide line. The internal diameter of the liner is important and relative to the wire diameter being used and will assist in smooth feeding and prevention of the wire kinking and bird-nesting at the drive rollers. Also, bending the cable too tightly during welding increases the friction between the liner and the welding wire making it more difficult to push the wire through the liner resulting in poor wire feeding, pre-mature liner wear and bird-nesting.

Dust, grime and metal particles can accumulate inside the liner over time and cause friction and blockages, it is recommended to periodically blow out the liner with compressed air. Small diameter welding wires, 0.6mm through 1.0mm have relatively low columnar strength, and if matched with an oversized liner, can cause the wire to wander or drift within the liner. This in turn leads to poor wire feeding and premature liner failure due to excessive wear. By contrast, larger diameter welding wires, 1.2mm through 2.4mm have much higher columnar strength but it is important to make sure the liner has enough internal diameter clearance.

Most manufacturers will produce liners sized to match wire diameters and length of welding torch cable and most are colour coded to suit.



TEFLON AND POLYAMIDE (PA) LINERS

Teflon liners are well suited for feeding soft wires with poor column strength like aluminium wires. The interiors of these liners are smooth and provide stable feedability, especially on small diameter welding wire. Teflon can be good for higher heat applications that utilize water-cooled torches and brass neck liners. Teflon has good abrasion resistance characteristics and can be used with a variety of wire types such as silicon bronze, stainless steel and aluminium.

A note of caution to carefully inspect the end of the welding wire prior to feeding it down the liner. Sharp edges and burrs can score the inside of the liner and lead to blockages and accelerated wear. Polyamide Liners (PA) are made of carbon infused nylon and are ideal for softer aluminum, copper alloy welding wires and push pull torch applications. These liners are generally fitted with a floating collet to allow the liner to be inserted all the way to the feed rollers.



Teflon & steel MIG torch liners relevant to your torch can be found in the relevant torch section. Have questions?

Get in touch. Call 0800 387 678

COPPER - BRASS NECK LINERS

For high heat applications fitting brass or copper wound jumper or neck liner on the end of the liner at the neck end will increase the working temperature of the liner as well as improve the electrical conductivity of the welding power transfer to the wire.

Neck Liner



ITEM	DESCRIPTION	QTY
201873	Brass Mig Torch Neck Liner 4.0mm	1
40908	Mig Neck Liner 4.7mm Brass	1

POLYAMIDE/PTFE LINERS

- For Aluminium Wire
- Suitable for Mig Guns & Push-Pull Guns
- Ideal for 4043, 5356, 5183 Grade Alloy Mig Wire
- Made from Graphite ('Carbon-Teflon') material
- Much harder than standard Teflon providing longer wear life and smoother wire-feeding



ITEM	DESCRIPTION	QTY
203192	Polyamide/PTFE 4.0mm OD Mig Torch Liner for Aluminium 0.8-1.2mm	/m
203193	Polyamide/PTFE 4.7mm OD Mig Torch Liner for Aluminium 1.2-1.6mm	/m

POLYAMIDE/PTFE LINER KITS



ITEM	DESCRIPTION	QTY
202973	PTFE 4.0mm OD Aluminium Mig Liner Kit for 0.8-1.2mm wire - 4.5M. Includes Neck Liner, Collet & O-Ring.	1
40907	PTFE 4.7mm OD Aluminium Mig Liner Kit for 1.2-1.6mm wire - 4.5M. Includes Neck Liner, Collet & O-Ring.	1



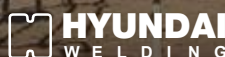
MIG Wire Selection Guide

It is essential to use the correct wire type for the base metal being welded. Stainless steel wire should be used for welding stainless steel, aluminium wires should be used for welding aluminium and steel wires should be used for welding steel. We recommend to use a smaller diameter wire for thin base metals, and to use a larger wire diameter (and larger machine) for thicker base metals. Check the recommended welding capability of your machine - as a rough guide refer to the chart below.

WELDING WIRE DIAMETER CHART

MATERIAL THICKNESS	RECOMMENDED WIRE DIAMETERS				
	0.8	0.9	1.0	1.2	1.6
0.8mm					
0.9mm					
1.0mm					
1.2mm					
1.6mm					
2.0mm					
2.5mm					
3.0mm					
4.0mm					
5.0mm					
6.0mm					
8.0mm					
10mm					
14mm					
18mm					
22mm					

For material thickness of 5.0mm and greater, multi-pass runs or a bevelled joint design may be required depending on the amperage capability of your machine.



Mild Steel MIG Wire

- Most common wire for welding mild and medium strength steels
- Excellent choice for general steel construction, sheet metal applications, pressure vessel fabrication, structural welding and pipe welding
- Produces high quality welds with smoother bead appearance
- X-ray quality welds with high tensile strength
- Great operator appeal
- Precision layer wound
- All welding positions excluding vertical down



ITEM	DESCRIPTION	EACH
MWMS06	Mild Steel ER70S-6 Minispool 1kg - 0.6mm	1kg
MWMS08	Mild Steel ER70S-6 Minispool 1kg - 0.8mm	1kg
MW5KG06	Mild Steel ER70S-6 5kg Spool - 0.6mm	5kg
MW5KG08	Mild Steel ER70S-6 5kg Spool - 0.8mm	5kg
MW5KG09	Mild Steel ER70S-6 5kg Spool - 0.9mm	5kg
D300MW15KG08	Mild Steel ER70S-6 15kg Spool - 0.8mm	15kg
D300MW15KG09	Mild steel ER70S-6 15kg Spool - 0.9mm	15kg
D300MW15KG10	Mild Steel ER70S-6 15kg Spool - 1.0mm	15kg
D300MW15KG12	Mild Steel ER70S-6 15kg Spool - 1.2mm	15kg
D300MW15KG16	Mild Steel ER70S-6 15kg Spool - 1.6mm	15kg

Don't see what you need?
Want bulk MIG wire?



Let us help find a solution for your business
contact our team today on 0800 387 678



5356 Aluminium MIG Wire

- Premium quality 5356 wire (Grade)
- Good strength and feedability
- Excellent corrosion resistance



0.5kg Mini Spool



2kg Spool



7kg Spool

ITEM	DESCRIPTION	EACH
201435	Aluminium 5356 0.5kg Minispool - 0.8mm	0.5kg
201837	Aluminium 5356 0.5kg Minispool - 0.9mm	0.5kg
200781	Aluminium 5356 0.5kg Minispool - 1.0mm	0.5kg
200783	Aluminium 5356 0.5kg Minispool - 1.2mm	0.5kg
37894	Aluminium 5356 2kg Spool - 1.0mm	2kg
37896	Aluminium 5356 2kg Spool - 1.2mm	2kg
37895	Aluminium 5356 7kg Spool - 1.0mm	7kg
37898	Aluminium 5356 7kg Spool - 1.2mm	7kg
42291	Aluminium 5356 7kg Spool - 1.6mm	7kg

Typical Chemical Composition of the Wire (%)

	Si	Fe	C	Mn	Mg	Cr
SMT-5356(H)	0.07	0.14	0.005	0.11	4.7	0.11
Zn	Ti	Al				
0.01	0.08	Rem				

Silicon Bronze MIG Wire

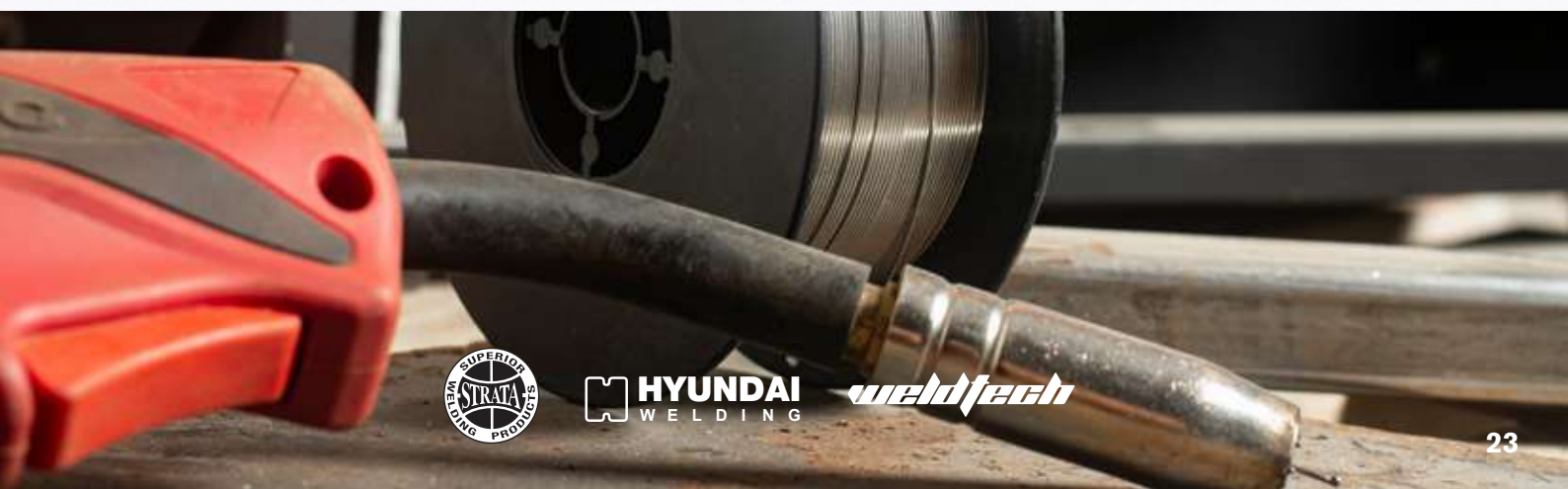
- Primarily used for MIG welding of similar composition base metals, brass, and to weld these copper alloys to steel
- Suitable for MIG brazing
- Does not require preheating
- All positional welding (flat position preferred)
- Good strength and feed-ability



0.45kg Mini Spool

5kg Spool

ITEM	DESCRIPTION	EACH
MWMS08SB	Silicon Bronze 2lb Minispool - 0.8mm	2lb
202814	Silicon Bronze 5kg Spool - 0.8mm	5kg
203574	Silicon Bronze 5kg Spool - 0.9mm	5kg



316LSi Stainless Steel MIG Wire

- All positional welding
- Superior arc performance & feedability
- Excellent operator appeal
- High deposition rate
- For welding of dissimilar metals, stainless steels, and carbon steel



0.45kg Mini Spool

5kg Spool

12.5kg Spool

ITEM	DESCRIPTION	QTY
RWSS0805	Stainless Steel 316LSi 0.45kg Minispool - 0.8mm	Each
200765	Stainless Steel 316LSi 5kg Spool - 0.8mm	Each
200767	Stainless Steel 316LSi 5kg Spool - 0.9mm	Each
204308	Stainless Steel 316LSi 12.5kg Spool - 0.8mm	Each
204208	Stainless Steel 316LSi 12.5kg Spool - 0.9mm	Each
203879	Stainless Steel 316LSi 12.5kg Spool - 1.0mm	Each
201869	Stainless Steel 316LSi 12.5kg Spool - 1.2mm	Each
41804	Stainless Steel 316LSi 12.5kg Spool - 1.6mm	Each

316LSi Flux Cored Stainless Steel MIG Wire

- All-position stainless steel Mig wire
- Good performance in all positions
- Easier re-arcing
- Beautiful bead appearance
- Excellent slag removability
- Excellent crack resistance
- Flux cored wires will deposit welds at a higher deposition rate
- Use with 100% CO₂ or Argon + 20-25% CO₂ shielding gas
- For welding of low carbon 18%Cr-12%Ni-2%Mo stainless steels



ITEM	DESCRIPTION	QTY
35317	Hyundai Stainless Steel SW-316L 5kg Spool - 0.9mm	Each
203131	Hyundai Stainless Steel SW-316L 15kg Spool - 1.2mm	Each

309LSi Stainless Steel MIG Wire

- Suitable for dissimilar metal welding & buffer layers before hard-facing
- A G 23 12 LSi/ER 309LSi type solid MAG welding wire, supplied precision layer wound
- Deposits a low C-23Cr12Ni weld metal
- Suitable for use with Ar+2%O₂ or Ar+0.5-5%CO₂ mixed shielding gases
- Used for the welding of stainless steels to mild and medium tensile steels
- Ideal for dissimilar metal welding, or as a buffer layer under hard-facing
- Used for depositing intermediate (buffer) layers on steel prior to hard-facing or depositing 308 or 316 grade stainless steel
- Also used for the welding of clad steels where service temperatures are below 300°C
- The weld metal has a delta-ferrite content of ~12% resulting in a high resistance to hot cracking
- The increased silicon content results in increased weld pool fluidity to give a smooth deposit appearance



12.5kg Spool

ITEM	DESCRIPTION	QTY
200616	Stainless Steel 309LSi 12.5kg Spool - 0.9mm	Each
200615	Stainless Steel 309LSi 12.5kg Spool - 1.2mm SP	Each

309LSi Stainless Steel MIG Wire Flux Cored

- All-position stainless steel Mig wire
- Easier re-arcing
- Beautiful bead appearance
- Better slag removability - self-peeling and minimises cleanup
- Excellent mechanical properties in deposits
- Flux cored wires will deposit welds at a higher deposition rate
- High ferrite level in its austenite thus providing better weldability together with superior heat and corrosion resistance
- Use with 100% CO₂ or Argon + 20-25% CO₂ shielding gas
- For welding of dissimilar metals, stainless steels and carbon steels or stainless steels, low alloy metals, 23.5%Cr-13%Ni stainless steels or buffer layer welding for cladding, overlays



ITEM	DESCRIPTION	QTY
203423	Hyundai Stainless Steel SW-309L 15kg Spool - 1.2mm	Each

Flux Cored Mild Steel MIG Wire

Minispools

- All position self-shielding wire
- Fast and easy to use with good penetration
- Easy to remove slag
- Stable arc & low spatter
- Suitable for thin gauge steel
- Ideal for welding where shielding gas cannot be used (e.g. outdoors)



ITEM	DESCRIPTION	QTY
MWMS08FC-1KG	Mild Steel E71T-11 Minispool 1kg - 0.8mm	Each
MWMS09FC-1KG	Mild Steel E71T-11 Minispool 1kg - 0.9mm	Each

Ultra-Shield Flux Cored Mild Steel MIG Wire

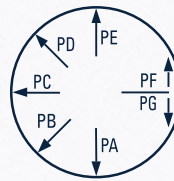
15kg Spools

- Flux Cored wire used with gas
- Smooth running low spatter wire for welding mild steel and medium strength steels.
- Good weld appearance, excellent operator appeal, good impact strength
- Commonly used in mining, machinery & heavy-structural applications
- All positional welding



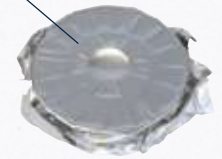
ITEM	DESCRIPTION	QTY
34358	Hyundai Mild Steel Supercored 71 15kg Spool - 1.0mm	Each
200337	Hyundai Mild Steel Supercored 71 15kg Spool - 1.2mm	Each

WELDING POSITION



Vacuum Foil-Sealed Spools

For exceptional storage life



Typical Chemical Composition of All-Weld Metal (%)

C	Si	Mn	P	S	Al
0.18	0.34	0.50	0.012	0.006	1.35

5-15kg Spools

- Single & multi-pass welding of thin plate
- All positional - Low spatter
- Especially suited for welding galvanised and zinc coated steels
- Spool diameter: 200mm
- Superior Grade E71T-11



ITEM	DESCRIPTION	QTY
MW5KG08FC	Mild Steel E71T-11 5kg Spool - 0.8mm	Each
MW5KG09FC	Hyundai E71T-11 5kg Spool - 0.9mm	Each
MW5KG12FC	Hyundai E71T-11 5kg Spool - 1.2mm	Each

Dual-Shield Flux Cored Mild Steel MIG Wire

15kg Spools

- Multi-purpose, all-positional rutile flux cored wire
- Its smooth and stable arc promotes spatter-free welds with low fume and hydrogen generation
- Perfect for out-of-position welding
- Vertical up welding with no weave makes it fast, big time saver bonus
- Very good crack resistance
- Excellent vertical weldability at low current
- Forms a flat stringer bead when using Argon/CO2 mix gas
- Dual Shield - Shield with either CO2 or Argon/CO2 mix gas.
- All-round wire for industries such as shipbuilding, steel construction, bridges, vehicles, chemical plant machinery and other metal fabrication



Titania Flux Cored CO2 Gas Shielded Mig Wire

15kg spools

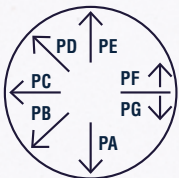
- Titania flux-cored wire designed for welding with high amperage
- Impact value is very good under high heat input
- Low-temperature service steel
- Designed for welding with 100% CO2 shielding gas
- Widely used for shipbuilding, offshore structure, structural fabrication and pressure vessels
- Smooth and stable arc with a fast freezing slag



ITEM	DESCRIPTION	QTY
33948	Hyundai Mild Steel Supercored 71H 15kg Spool - 1.2mm	Each

ITEM	DESCRIPTION	QTY
35613	Hyundai Mild Steel SC-420MC E71T 15kg Spool - 1.2mm	Each
36523	Hyundai Mild Steel SC-420MC E71T 15kg Spool - 1.6mm	Each

WELDING POSITION



Chemical Composition (wt%)

Shielding Gas	C	Si	Mn	P	S
C1 (100% CO ₂)	0.035	0.45	1.15	0.01	0.006
M21 (Ar+20%CO ₂)	0.04	0.6	1.35	0.01	0.006

SPOOL SPACER

- Mig wire spool adaptor
- 15kg to 5kg adaptor
- Allows 5kg Mig wire spools to fit onto a 15kg Mig wire spool holder



ITEM	DESCRIPTION	QTY
17512	15kg - 5kg Spool Adaptor / Spacer	1

WIRE CLEANING PADS

- Kleener pads for all wires, all the time
- Attaches before wire feeder to keep wire clear of dust and grime, resulting in increased life of the liner
- Untreated, excellent for aluminium
- Reduce burnback by 50%



ITEM	DESCRIPTION	PACK QTY
34335	Weld-Aid Lube-Matic Kleener Wire Cleaning Pad	6

WIRE LUBE PADS

- Allows smooth feeding of wire with the poor cast, helix, rust and long feed liners
- For all types of steel wire, except aluminium
- Pre-treated with Lube-Matic liquid



ITEM	DESCRIPTION	PACK QTY
34336	Weld-Aid Lube-Matic Pre-Treated Wire Lube Pads	6



BINZEL-STYLE MB15 MIG TORCH CONSUMABLES KIT

- Suitable for MB15, SB15, MT15 Mig torches
- Consumables supplied in a clear plastic labelled container
- Includes easy re-order part numbers
- Includes: 2x conical nozzles, 2x shroud springs, 2x Tip Adaptor/Diffuser, 5x 0.6, 0.8, 1.0, 1.2mm Mig Tips



ITEM	DESCRIPTION	QTY
MB15KIT	MIG Consumables Starter Kit - MB15	1

BINZEL-STYLE MB24 MIG TORCH CONSUMABLES KIT

- Suitable for MB24 Mig torch
- Consumables supplied in a clear plastic container
- Includes easy re-order part numbers
- Includes: 2x conical nozzles, 2x diffusers, 2x tip adaptors, 5x 0.6, 0.8, 0.9, 1.0, 1.2mm Mig Tips



ITEM	DESCRIPTION	QTY
MB24KIT	MIG Consumables Starter Kit - MB24	1

BINZEL-STYLE MB25 MIG TORCH CONSUMABLES KIT

- Suitable for MB25 Mig torch
- Consumables supplied in a clear plastic labelled container
- Includes easy re-order part numbers
- Includes 2x conical nozzles, 2x shroud springs, 2x tip adaptor/diffusers, 5x 0.6, 0.8, 0.9, 1.0, 1.2mm Mig Tips



ITEM	DESCRIPTION	QTY
MB25KIT	MIG Consumables Starter Kit - MB25	1

BINZEL-STYLE MB36 MIG TORCH CONSUMABLES KIT

- Suitable for MB36 Mig torch
- Consumables supplied in a clear plastic labelled container
- Includes easy re-order part numbers
- Includes: 2x conical nozzles, 2x tip adaptors, 2x diffusers, 5x 0.6, 0.8, 1.0, 1.2, 1.6mm Mig Tips



ITEM	DESCRIPTION	QTY
MB36KIT	MIG Consumables Starter Kit - MB36	1



TIG WELDING

SURE GRIP 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

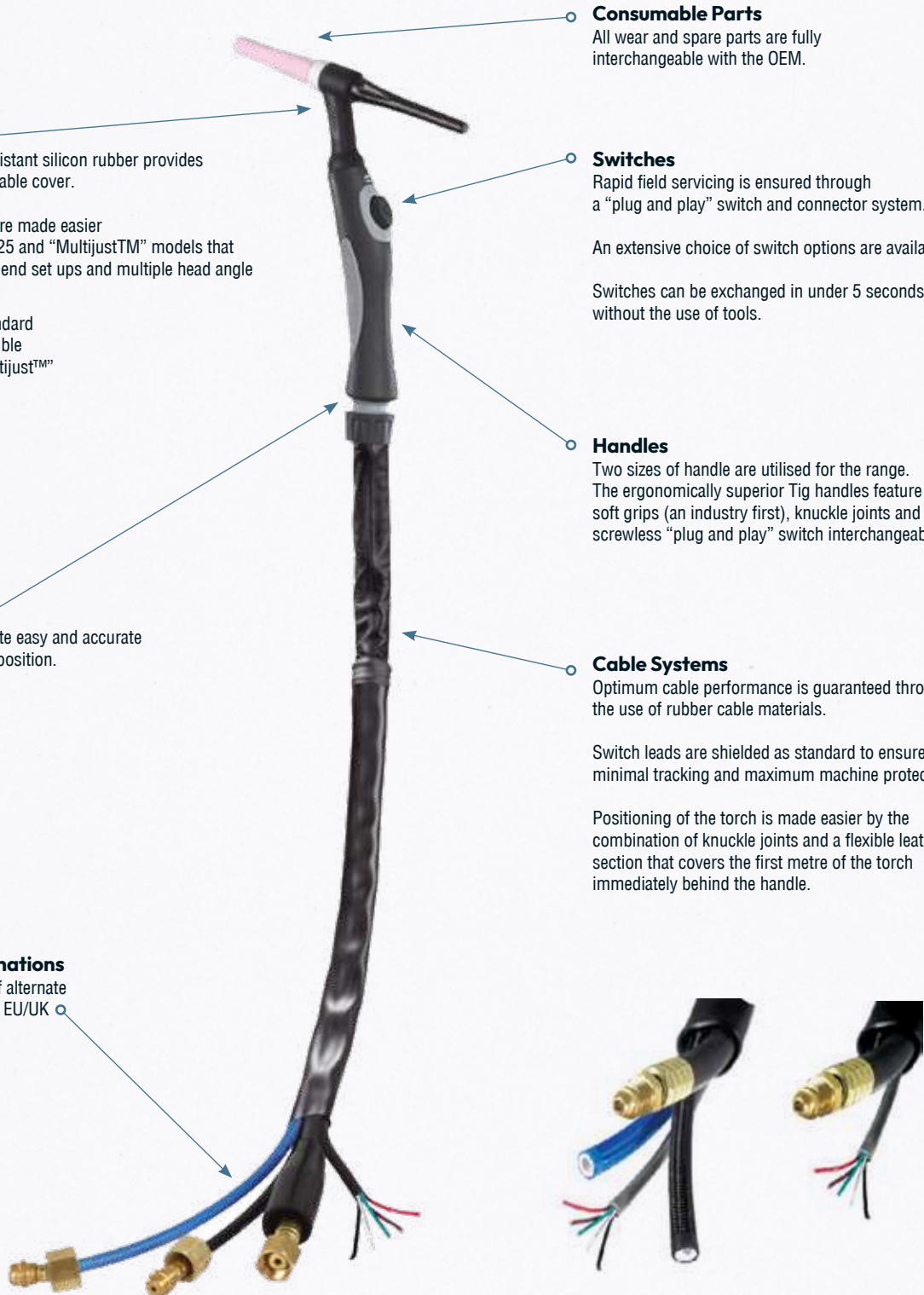
Two sizes of handle are utilised for the range. The ergonomically superior Tig handles feature soft grips (an industry first), knuckle joints and screwless "plug and play" switch interchangeability.

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.



TIG WELDING KIT FOR DC ARC WELDERS

Includes

- 1x TWP17V-12-2D TIG Torch
- 1x GR101DSP Disposable Regulator
- 1x GASPA-01D Disposable Argon Bottle
- 1x 1.6, 2.4mm Thoriated Tungsten
- 1x 1.6, 2.4mm Collet
- 1x 1.6, 2.4mm Collet Body
- 1x #5, #6 Standard Ceramic Cups



ITEM	DESCRIPTION	QTY
SSTIGKIT	TIG Welding Kit for DC Arc Welding	1

DC TIG TORCH CONSUMABLES KIT

Includes

- 2x 1.6, 2.4, 3.2mm Collets
- 2x 1.6, 2.4, 3.2mm Collet Bodies
- 2x #6, #7 Standard Ceramic Cups
- 1x Long Back Cap
- 1x 1.6, 2.4, 3.2mm Thoriated Tungsten



DCKIT

ITEM	DESCRIPTION	QTY
DCKIT	DC TIG Consumables Starter Kit	1

TIG GAS HOSE CONNECTION KIT



ITEM	DESCRIPTION	QTY
UBM12X1	TIG Torch Gas Connection Kit. M12x1 Nut, Tail & Clamp	1

ACDC TIG TORCH CONSUMABLES KIT

- Suitable for WP17, WP18 and WP26 TIG torch

Includes

- 2x 1.6, 2.4, 3.2mm Collets
- 2x 1.6, 2.4, 3.2mm Collet Bodies
- 2x #6, #7 Standard Ceramic Cups
- 1x Long Back Cap
- 1x 1.6, 2.4, 3.2mm Thoriated Tungstens
- 1x 1.6, 2.4, 3.2mm Zirconiated Tungsten



ACDCKIT

ITEM	DESCRIPTION	QTY
ACDCKIT	ACDC TIG Consumables Starter Kit	1

SURE GRIP WP17 TIG TORCH

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



ITEM	DESCRIPTION	QTY
TWP17V-12-2D	WP17 - 12ft Valve TIG Torch	1
17509	WP17 - 12ft Momentary Switch TIG Torch	1
38419	WP17 - 12ft TIG Torch w/ 2 Pin Strata Connection	1
PW17984	WP17 - 25ft Momentary Switch TIG Torch	1
32235	WP17 - 25ft Switch, Flexi-Head TIG Torch w/ Strata Connection	1
203135	WP17 - 50ft Switch, Flexi-Head TIG Torch w/ Strata Connection	1

RELATED PARTS

STANDARD CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC10N50	6mm (1/4") Bore (#4)	2
TCC10N49	8mm (5/16") Bore (#5)	2
TCC10N48	10mm (3/8") Bore (#6)	2
TCC10N47	11mm (7/16") Bore (#7)	2
TCC10N46	13mm (1/2") Bore (#8)	2
TCC10N45	16mm (5/8") Bore (#10)	2
TCC10N44	19mm (3/4") Bore (#12)	2

STUBBY CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC13N08	6mm (1/4") Bore (#4)	2
TCC13N09	8mm (5/16") Bore (#5)	2
TCC13N10	10mm (3/8") Bore (#6)	2
TCC13N11	11mm (7/16") Bore (#7)	2
TCC13N12	13mm (1/2") Bore (#8)	2
TCC13N13	16mm (5/8") Bore (#10)	2

GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N18	6mm (1/4") Bore (#4)	2
TCC54N17	8mm (5/16") Bore (#5)	2
TCC54N16	10mm (3/8") Bore (#6)	2
TCC54N15	11mm (7/16") Bore (#7)	2
TCC54N14	13mm (1/2") Bore (#8)	2
TCC54N19	18mm (11/16") Bore (#11)	2

COLLETS



ITEM	DESCRIPTION	PACK QTY
TC10N23	Collet 1.6mm (1/16")	2
TC10N24	Collet 2.4mm (3/32")	2
TC10N25	Collet 3.2mm (1/8")	2
TC10N23W	Wedge Collet 1.6mm (1/16")	2
TC10N24W	Wedge Collet 2.4mm (3/32")	2
TC10N25W	Wedge Collet 3.2mm (1/8")	2

STUBBY COLLETS



ITEM	DESCRIPTION	PACK QTY
TC10N23S	Stubby Collet 1.6mm (1/16")	2
TC10N24S	Stubby Collet 2.4mm (3/32")	2
TC10N25S	Stubby Collet 3.2mm (1/8")	2
TC10N23SW	Stubby Wedge Collet 1.6mm (1/16")	2
TC10N24SW	Stubby Wedge Collet 2.4mm (3/32")	2
TC10N25SW	Stubby Wedge Collet 3.2mm (1/8")	2

LONG CERAMIC CUPS

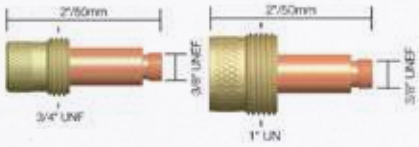


ITEM	DESCRIPTION	PACK QTY
TCC10N50L	Long Ceramic Cup 6mm (1/4") Bore (#4)	2
TCC10N49L	Long Ceramic Cup 8mm (5/16") Bore (#5)	2
TCC10N48L	Long Ceramic Cup 10mm (3/8") Bore (#6)	2
TCC10N47L	Long ceramic Cup 11mm (7/16") Bore (#7)	2

SURE GRIP WP17 TIG TORCH

RELATED PARTS

GAS LENS BODIES



ITEM	DESCRIPTION	PACK QTY
TGL45V25	Gas Lens Body 1.6mm (1/16")	2
TGL45V26	Gas Lens Body 2.4mm (3/32")	2
TGL45V27	Gas Lens Body 3.2mm (1/8")	2
203062	Stubby Gas Lens Body 1.6mm	2
203063	Stubby Gas Lens Body 2.4mm	2
203602	Stubby Gas Lens Body 3.2mm	2
TGL45V116	Lge. Gas Lens Body 1.6mm (1/16")	2
TGL45V64	Lge. Gas Lens Body 2.4mm (3/32")	2
TGL995795	Lge. Gas Lens Body 3.2mm (1/8")	2

STUBBY GAS LENS CUPS



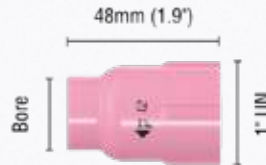
ITEM	DESCRIPTION	PACK QTY
TCC54N16SW-2PK	10mm (3/8") Bore (#6)	2
TCC54N15SW-2PK	11mm (7/16") Bore (#7)	2
TCC54N14SW-2PK	13mm (1/2") Bore (#8)	2
TCC54N12SW-2PK	16mm (5/8") Bore (#10)	2

LONG GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N17L	8mm (5/16") Bore (#5)	2
TCC54N16L	10mm (3/8") Bore (#6)	2
TCC54N15L	11mm (7/16") Bore (#7)	2
TCC54N14L	13mm (1/2") Bore (#8)	2

LARGE DIAMETER GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC57N75	Large Diameter Gas Lens Cup 10mm (3/8") Bore (#6)	2
TCC57N74	Large Diameter Gas Lens Cup 13mm (1/2") Bore (#8)	2
TCC53N88	Large Diameter Gas Lens Cup 16mm (3/4") Bore (#10)	2
TCC53N87	Large Diameter Gas Lens Cup 19mm (5/8") Bore (#12)	2

TIG TORCH COAXIAL POWER CABLES



ITEM	DESCRIPTION	PACK QTY
PW57Y01	WP9/WP17 Power Cable 12ft	1
PW57Y03	WP17 Power Cable 25ft	1

TORCH BODIES



ITEM	DESCRIPTION	PACK QTY
TBWP17	Rigid Torch Body	1
TBWP17V	Rigid Torch Body w/ Argon Valve	1
TBWP17F	Flexible Torch Body	1
TBWP17FV	Flexible Torch Body w/ Argon Valve	1

BACK CAPS



ITEM	DESCRIPTION	PACK QTY
TBC57Y04	Short Back Cap	1
202981	Medium Back Cap	1
TBC57Y02	Long Back Cap	1

INSULATORS



ITEM	DESCRIPTION	PACK QTY
THS18CG	Std. Heat Shield	2
THS54N01	Gas Lens Heat Shield	2
THS54N63	Large Gas Lens Heat Shield	2
203049	Stubby Gas Lens Heat Shield	2

COLLET BODIES



ITEM	DESCRIPTION	PACK QTY
TCB10N31	Collet Body 1.6mm (1/16")	2
TCB10N32	Collet Body 2.4mm (3/32")	2
TCB10N28	Collet Body 3.2mm (1/8")	2
TCB17CB20	Stubby Collet Body 0.5 - 3.2mm (1/8")	2

SURE GRIP WP26 TIG TORCH

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



ITEM	DESCRIPTION	QTY
TWP26V-12-2D	WP26 - 12ft Valve TIG Torch	1
24219	WP26 - 12ft Momentary Switch TIG Torch	1
PW17939	WP26 - 25ft 4 Button Control TIG Torch	1
17511	WP26 - 25ft Momentary Switch TIG Torch	1
TER26-25-2VA	WP26 - 25ft 1 Button TIG Torch	1
TER26-25-2VA-EQ	WP26 - 25ft Variable Amp TIG Torch	1
17370	WP26 - 12ft Air Cooled TIG Torch	1
17371	WP26 - 25ft Air Cooled TIG Torch	1
17374	WP26 - 25ft Air Cooled Pro-grip TIG Torch	1

RELATED PARTS

STANDARD CERAMIC CUPS



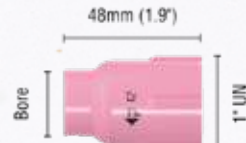
ITEM	DESCRIPTION	PACK QTY
TCC10N50	6mm (1/4") Bore (#4)	2
TCC10N49	8mm (5/16") Bore (#5)	2
TCC10N48	10mm (3/8") Bore (#6)	2
TCC10N47	11mm (7/16") Bore (#7)	2
TCC10N46	13mm (1/2") Bore (#8)	2
TCC10N45	16mm (5/8") Bore (#10)	2
TCC10N44	19mm (3/4") Bore (#12)	2

STUBBY CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC13N08	6mm (1/4") Bore (#4)	2
TCC13N09	8mm (5/16") Bore (#5)	2
TCC13N10	10mm (3/8") Bore (#6)	2
TCC13N11	11mm (7/16") Bore (#7)	2
TCC13N12	13mm (1/2") Bore (#8)	2
TCC13N13	16mm (5/8") Bore (#10)	2

LARGE DIAMETER GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC57N75	Large Diameter Gas Lens Cup 10mm (3/8") Bore (#6)	2
TCC57N74	Large Diameter Gas Lens Cup 13mm (1/2") Bore (#8)	2
TCC53N88	Large Diameter Gas Lens Cup 16mm (3/4") Bore (#10)	2
TCC53N87	Large Diameter Gas Lens Cup 19mm (5/8") Bore (#12)	2

LONG CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC10N50L	Long Ceramic Cup 6mm (1/4") Bore (#4)	2
TCC10N49L	Long Ceramic Cup 8mm (5/16") Bore (#5)	2
TCC10N48L	Long Ceramic Cup 10mm (3/8") Bore (#6)	2
TCC10N47L	Long ceramic Cup 11mm (7/16") Bore (#7)	2

GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N18	6mm (1/4") Bore (#4)	2
TCC54N17	8mm (5/16") Bore (#5)	2
TCC54N16	10mm (3/8") Bore (#6)	2
TCC54N15	11mm (7/16") Bore (#7)	2
TCC54N14	13mm (1/2") Bore (#8)	2
TCC54N19	18mm (11/16") Bore (#11)	2

LONG GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N17L	8mm (5/16") Bore (#5)	2
TCC54N16L	10mm (3/8") Bore (#6)	2
TCC54N15L	11mm (7/16") Bore (#7)	2
TCC54N14L	13mm (1/2") Bore (#8)	2

BACK CAPS



ITEM	DESCRIPTION	PACK QTY
TBC57Y04	Short Back Cap	1
202981	Medium Back Cap	1
TBC57Y02	Long Back Cap	1

STUBBY GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N16SW-2PK	10mm (3/8") Bore (#6)	2
TCC54N15SW-2PK	11mm (7/16") Bore (#7)	2
TCC54N14SW-2PK	13mm (1/2") Bore (#8)	2
TCC54N12SW-2PK	16mm (5/8") Bore (#10)	2

SURE GRIP WP26 TIG TORCH

RELATED PARTS

STUBBY COLLETS



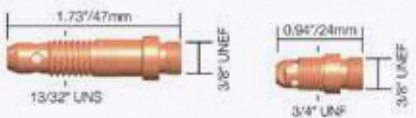
ITEM	DESCRIPTION	PACK QTY
TC10N23S	Stubby Collet 1.6mm (1/16")	2
TC10N24S	Stubby Collet 2.4mm (3/32")	2
TC10N25S	Stubby Collet 3.2mm (1/8")	2
TC10N23SW	Stubby Wedge Collet 1.6mm (1/16")	2
TC10N24SW	Stubby Wedge Collet 2.4mm (3/32")	2
TC10N25SW	Stubby Wedge Collet 3.2mm (1/8")	2

COLLETS



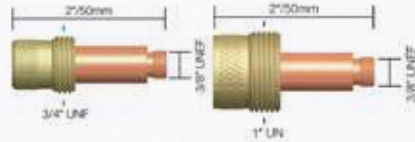
ITEM	DESCRIPTION	PACK QTY
TC10N23	Collet 1.6mm (1/16")	2
TC10N24	Collet 2.4mm (3/32")	2
TC10N25	Collet 3.2mm (1/8")	2
TC10N23W	Wedge Collet 1.6mm (1/16")	2
TC10N24W	Wedge Collet 2.4mm (3/32")	2
TC10N25W	Wedge Collet 3.2mm (1/8")	2

COLLET BODIES



ITEM	DESCRIPTION	PACK QTY
TCB10N31	Collet Body 1.6mm (1/16")	2
TCB10N32	Collet Body 2.4mm (3/32")	2
TCB10N28	Collet Body 3.2mm (1/8")	2
TCB17CB20	Stubby Collet Body 0.5 - 3.2mm (1/8")	2

GAS LENS BODIES



ITEM	DESCRIPTION	PACK QTY
TGL45V25S-2PK	Gas Lens Body 1.6mm (1/16")	2
TGL45V26S-2PK	Gas Lens Body 2.4mm (3/32")	2
TGL45V27S-2PK	Gas Lens Body 3.2mm (1/8")	2
TGL45V25S-2PK	Stubby Gas Lens Body 1.6mm	2
TGL45V26S-2PK	Stubby Gas Lens Body 2.4mm	2
TGL45V27S-2PK	Stubby Gas Lens Body 3.2mm	2
TGL45V116	Lge. Gas Lens Body 1.6mm (1/16")	2
TGL45V64	Lge. Gas Lens Body 2.4mm (3/32")	2
TGL995795	Lge. Gas Lens Body 3.2mm (1/8")	2

ERGO TIG SWITCHES



ITEM	DESCRIPTION	PACK QTY
TER1MS	Ergo TIG Switch Button	1
TER1MS-10	Ergo TIG Switch - 10k Pot	1

TIG TORCH COAXIAL POWER CABLE



ITEM	DESCRIPTION	PACK QTY
33638	WP26 Power Cable 25ft - Modular Connection	1

CONNECTION PLUGS



ITEM	DESCRIPTION	PACK QTY
SW17847	12 Pin TIG Remote Connection Plug	1
204765	2 Pin Plug For TIG Torch	1
204766	3 Pin Plug For TIG Torch	1

TIG CONSUMABLE STARTER KITS



ITEM	DESCRIPTION	PACK QTY
ACDCKIT	ACDC TIG Consumables Starter Kit	1
DCKIT	DC TIG Consumables Starter Kit	1

INSULATORS



ITEM	DESCRIPTION	PACK QTY
THS18CG	Std. Heat Shield	2
THS4N01	Gas Lens Heat Shield	2
THS4N63	Large Gas Lens Heat Shield	2
203049	Stubby Gas Lens Heat Shield	2

TORCH BODIES



ITEM	DESCRIPTION	PACK QTY
TBWP26	Rigid Torch Body	1
TBWP26V	Rigid Torch Body w/ Argon Valve	1
TBWP26F	Flexible Torch Body	1
TBWP26FV	Flexible Torch Body w/ Argon Valve	1

SURE GRIP WP18 TIG TORCH

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



ITEM	DESCRIPTION	QTY
17372	WP18 - 25ft Water Cooled TIG Torch	1
17507	WP18 - 25ft Momentary Switch Water Cooled TIG Torch	1
41706	WP18 - 25ft Water Cooled TIG Torch - US Type Fittings SP	1

RELATED PARTS

STANDARD CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC10N50	6mm (1/4") Bore (#4)	2
TCC10N49	8mm (5/16") Bore (#5)	2
TCC10N48	10mm (3/8") Bore (#6)	2
TCC10N47	11mm (7/16") Bore (#7)	2
TCC10N46	13mm (1/2") Bore (#8)	2
TCC10N45	16mm (5/8") Bore (#10)	2
TCC10N44	19mm (3/4") Bore (#12)	2

STUBBY CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC13N08	6mm (1/4") Bore (#4)	2
TCC13N09	8mm (5/16") Bore (#5)	2
TCC13N10	10mm (3/8") Bore (#6)	2
TCC13N11	11mm (7/16") Bore (#7)	2
TCC13N12	13mm (1/2") Bore (#8)	2
TCC13N13	16mm (5/8") Bore (#10)	2

GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N18	6mm (1/4") Bore (#4)	2
TCC54N17	8mm (5/16") Bore (#5)	2
TCC54N16	10mm (3/8") Bore (#6)	2
TCC54N15	11mm (7/16") Bore (#7)	2
TCC54N14	13mm (1/2") Bore (#8)	2
TCC54N19	18mm (11/16") Bore (#11)	2

LONG CERAMIC CUPS



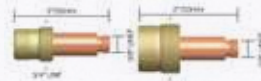
ITEM	DESCRIPTION	PACK QTY
TCC10N50L	Long Ceramic Cup 6mm (1/4") Bore (#4)	2
TCC10N49L	Long Ceramic Cup 8mm (5/16") Bore (#5)	2
TCC10N48L	Long Ceramic Cup 10mm (3/8") Bore (#6)	2
TCC10N47L	Long ceramic Cup 11mm (7/16") Bore (#7)	2

STUBBY COLLETS



ITEM	DESCRIPTION	PACK QTY
TC10N23S	Stubby Collet 1.6mm (1/16")	2
TC10N24S	Stubby Collet 2.4mm (3/32")	2
TC10N25S	Stubby Collet 3.2mm (1/8")	2
TC10N23SW	Stubby Wedge Collet 1.6mm (1/16")	2
TC10N24SW	Stubby Wedge Collet 2.4mm (3/32")	2
TC10N25SW	Stubby Wedge Collet 3.2mm (1/8")	2

GAS LENS BODIES



ITEM	DESCRIPTION	PACK QTY
TGL45V25S-2PK	Gas Lens Body 1.6mm (1/16")	2
TGL45V26S-2PK	Gas Lens Body 2.4mm (3/32")	2
TGL45V27S-2PK	Gas Lens Body 3.2mm (1/8")	2
203062	Stubby Gas Lens Body 1.6mm	2
203063	Stubby Gas Lens Body 2.4mm	2
203602	Stubby Gas Lens Body 3.2mm	2
TGL45V116	Lge. Gas Lens Body 1.6mm (1/16")	2
TGL45V64	Lge. Gas Lens Body 2.4mm (3/32")	2
TGL995795	Lge. Gas Lens Body 3.2mm (1/8")	2

COLLETS



ITEM	DESCRIPTION	PACK QTY
TC10N23	Collet 1.6mm (1/16")	2
TC10N24	Collet 2.4mm (3/32")	2
TC10N25	Collet 3.2mm (1/8")	2
TC10N23W	Wedge Collet 1.6mm (1/16")	2
TC10N24W	Wedge Collet 2.4mm (3/32")	2
TC10N25W	Wedge Collet 3.2mm (1/8")	2

COLLET BODIES

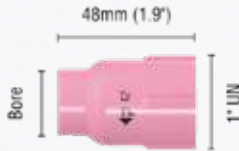


ITEM	DESCRIPTION	PACK QTY
TCB10N31	Collet Body 1.6mm (1/16")	2
TCB10N32	Collet Body 2.4mm (3/32")	2
TCB10N28	Collet Body 3.2mm (1/8")	2
TCB17CB20	Stubby Collet Body 0.5 - 3.2mm (1/8")	2

SURE GRIP WP18 TIG TORCH

RELATED PARTS

LARGE DIAMETER GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC57N75	Large Diameter Gas Lens Cup 10mm (3/8") Bore (#6)	2
TCC57N74	Large Diameter Gas Lens Cup 13mm (1/2") Bore (#8)	2
TCC53N88	Large Diameter Gas Lens Cup 16mm (3/4") Bore (#10)	2
TCC53N87	Large Diameter Gas Lens Cup 19mm (5/8") Bore (#12)	2

STUBBY GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N16SW-2PK	10mm (3/8") Bore (#6)	2
TCC54N15SW-2PK	11mm (7/16") Bore (#7)	2
TCC54N14SW-2PK	13mm (1/2") Bore (#8)	2
TCC54N12SW-2PK	16mm (5/8") Bore (#10)	2

LONG GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC54N17L	8mm (5/16") Bore (#5)	2
TCC54N16L	10mm (3/8") Bore (#6)	2
TCC54N15L	11mm (7/16") Bore (#7)	2
TCC54N14L	13 mm (1/2") (#8)	2

BACK CAPS



ITEM	DESCRIPTION	PACK QTY
TBC57Y04	Short Back Cap	1
202981	Medium Back Cap	1
TBC57Y02	Long Back Cap	1

ERGO TIG SWITCHES



ITEM	DESCRIPTION	PACK QTY
TER1MS	Ergo TIG Switch Button	1
TER1MS-10	Ergo TIG Switch - 10k Pot	1

TIG TORCH COAXIAL POWER CABLES



ITEM	DESCRIPTION	PACK QTY
PW41V29	WP18 Power Cable 25ft	1
33639	WP18 Power Cable 25ft - Modular Connection	1

REMOTE CONNECTION PLUG



ITEM	DESCRIPTION	PACK QTY
SW17847	12 Pin TIG Remote Connection Plug	1

TIG CONSUMABLE STARTER KITS



ITEM	DESCRIPTION	PACK QTY
ACDCKIT	ACDC Tig Consumables Starter Kit	1
DCKIT	DC Tig Consumables Starter Kit	1

INSULATORS



ITEM	DESCRIPTION	PACK QTY
THS18CG	Std. Heat Shield	2
THS54N01	Gas Lens Heat Shield	2
THS54N63	Large Gas Lens Heat Shield	2
203049	Stubby Gas Lens Heat Shield	2

TORCH BODIES



ITEM	DESCRIPTION	PACK QTY
TBWP18	Rigid Torch Body	1
TBWP18F	Flexible Torch Body	1

SURE GRIP WP20 TIG TORCH

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



ITEM	DESCRIPTION	QTY
17510	WP20 - 25ft Momentary Switch Water Cooled TIG Torch	1



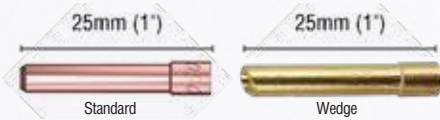
RELATED PARTS

STUBBY CERAMIC CUPS



ITEM	DESCRIPTION	PACK QTY
TCC13N08	6mm (1/4") Bore (#4)	2
TCC13N09	8mm (5/16") Bore (#5)	2
TCC13N10	10mm (3/8") Bore (#6)	2
TCC13N11	11mm (7/16") Bore (#7)	2
TCC13N12	13mm (1/2") Bore (#8)	2
TCC13N13	16mm (5/8") Bore (#10)	2

COLLETS



ITEM	DESCRIPTION	PACK QTY
TC13N22	Collet 1.6mm (1/16")	2
TC13N23	Collet 2.4mm (3/32")	2
TC13N24	Collet 3.2mm (1/8")	2
TC13N22W	Wedge Collet 1.6mm (1/16")	2
TC13N23W	Wedge Collet 2.4mm (3/32")	2
TC13N24W	Wedge Collet 3.2mm (1/8")	2

COLLET BODIES



ITEM	DESCRIPTION	PACK QTY
TCB13N26	Collet Body 1.0mm (.040")	2
TCB13N27	Collet Body 1.6mm (1/16")	2
TCB13N28	Collet Body 2.4mm (3/32")	2
TCB13N29	Collet Body 3.2mm (1/8")	2

LARGE DIAMETER COLLETS



ITEM	DESCRIPTION	PACK QTY
TC13N22L	1.6mm (1/16")	2
TC13N23L	2.4mm (3/32")	2
TC13N24L	3.2mm (1/8")	2

LARGE DIAMETER GAS LENS CUPS



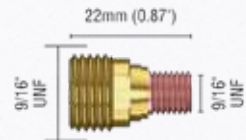
ITEM	DESCRIPTION	PACK QTY
TCC57N75	Large Diameter Gas Lens Cup 10mm (3/8") Bore (#6)	2
TCC57N74	Large Diameter Gas Lens Cup 13mm (1/2") Bore (#8)	2
TCC53N88	Large Diameter Gas Lens Cup 16mm (3/4") Bore (#10)	2
TCC53N87	Large Diameter Gas Lens Cup 19mm (5/8") Bore (#12)	2

GAS LENS CUPS



ITEM	DESCRIPTION	PACK QTY
TCC53N58	7mm (1/4") Bore (#4)	2
TCC53N59	8mm (5/16") Bore (#5)	2
TCC53N60	10mm (3/8") Bore (#6)	2
TCC53N61	11mm (7/16") Bore (#7)	2
TCC53N61S	13mm (1/2") Bore (#8)	2

GAS LENS BODIES



ITEM	DESCRIPTION	PACK QTY
TGL45V43	Gas Lens Body 1.6mm (1/16")	2
TGL45V44	Gas Lens Body 2.4mm (3/32")	2
TGL45V45	Gas Lens Body 3.2mm (1/8")	2

SURE GRIP WP20 TIG TORCH

RELATED PARTS

BACK CAPS



ITEM	DESCRIPTION	PACK QTY
TBC41V33	Short Back Cap	1
TBC41V35	Medium Back Cap	1
TBC41V24	Long Back Cap	1

ERGO TIG SWITCHES



ITEM	DESCRIPTION	PACK QTY
TER1MS	Ergo TIG Switch Button	1
TER1MS-10	Ergo TIG Switch - 10k Pot	1

TORCH BODIES



ITEM	DESCRIPTION	PACK QTY
TBWP20	Rigid Torch Body	1
TBWP20F	Flexible Torch Body	1

INSULATORS



ITEM	DESCRIPTION	PACK QTY
THS598882	Std. Heat Shield	2
THS54N63-20	Large Heat Shield	2

TIG TORCH COAXIAL POWER CABLES



ITEM	DESCRIPTION	PACK QTY
PW45V03	WP20 Power Cable 12ft	1
PW45V04	WP20 Power Cable 25ft	1

REMOTE CONNECTION PLUG



ITEM	DESCRIPTION	PACK QTY
SW17847	12 Pin TIG Remote Connection Plug	1

TIG CONSUMABLE STARTER KITS



ITEM	DESCRIPTION	PACK QTY
ACDCKIT	ACDC Tig Consumables Starter Kit	1
DCKIT	DC TIG Consumables Starter Kit	1



SUREGRIP™ SERIES WEAR PARTS CONFIGURATION

SUREGRIP™ WP9/20 Series

Standard Series



TGS598882
Gasket

TC13N Range
Standard
Collet

TCB13N Range
Standard
Collet Body

TCC13N Range
Standard
Ceramic Cup

Stubby Gas Lens Series



TGS598882
Gasket

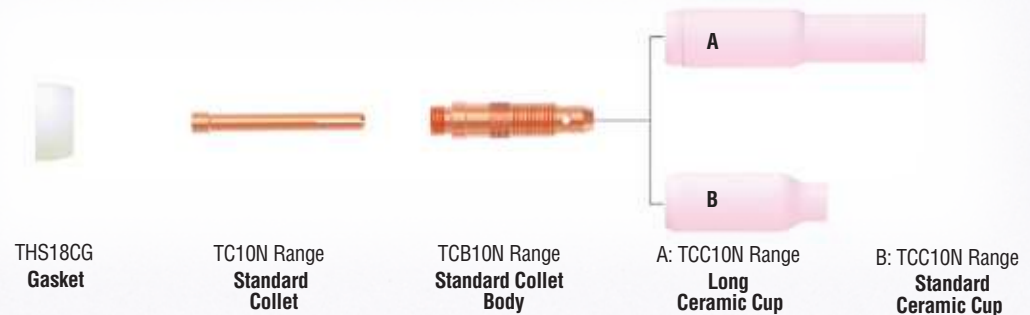
TC13N Range
Standard
Collet

TGL45V Range
Gas Lens
Body

TCC53N Range
Gas Lens
Ceramic Cup

SUREGRIP™ WP17/18/26 Series

Standard Series



TGS18CG
Gasket

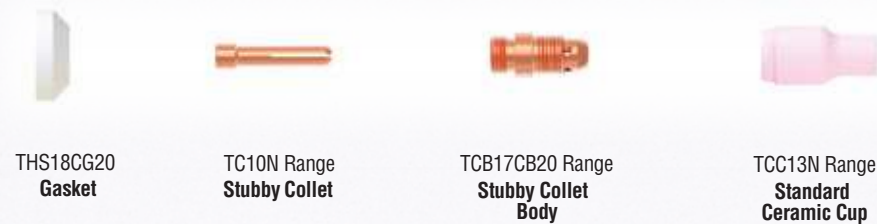
TC10N Range
Standard
Collet

TCB10N Range
Standard Collet
Body

A: TCC10N Range
Long
Ceramic Cup

B: TCC10N Range
Standard
Ceramic Cup

Stubby Series



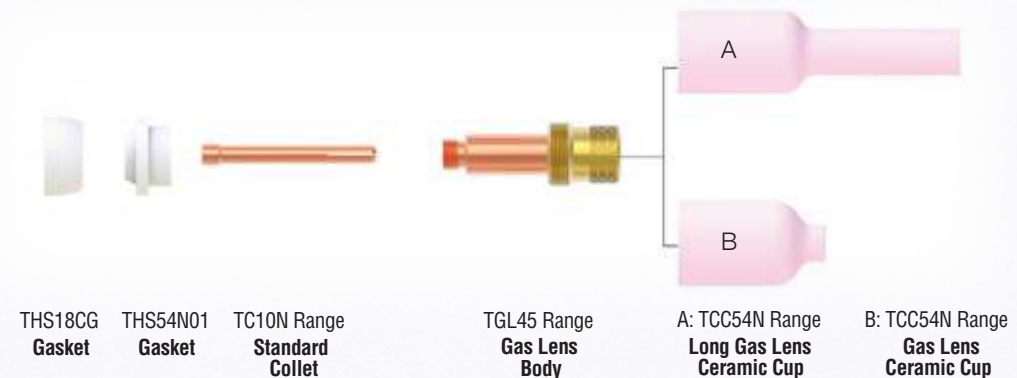
TGS18CG20
Gasket

TC10N Range
Stubby Collet

TCB17CB20 Range
Stubby Collet
Body

TCC13N Range
Standard
Ceramic Cup

Gas Lens Series



TGS18CG
Gasket

TGS54N01
Gasket

TC10N Range
Standard
Collet

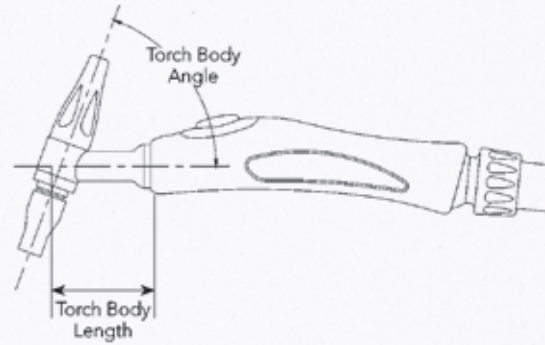
TGL45 Range
Gas Lens
Body

A: TCC54N Range
Long Gas Lens
Ceramic Cup

B: TCC54N Range
Gas Lens
Ceramic Cup

ERGO TIG TORCH BODY OPTIONS

"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.



9 SERIES

TBWP9



TBWP9F



TBWP9V



17 SERIES

TBWP17



TBWP17F



TBWP17V



TBWP17FV



26 SERIES

TBWP26



TBWP26F



TBWP26V



TBWP26FV



18 SERIES

TBWP18



TBWP18F



20 SERIES

TBWP20



TBWP20F



TUNGSTEN ELECTRODES

Tungsten is a rare metallic element used for manufacturing TIG welding electrodes. The TIG process relies on tungsten's hardness and high-temperature resistance to carry the welding current to the arc. Tungsten has the highest melting point of any metal, 3,410°C. Tungsten electrodes are nonconsumable, come in a variety of sizes and they are made from pure tungsten or an alloy of tungsten and other rare earth elements. Choosing the correct tungsten depends on the material being welded, amps required and whether you are using AC or DC welding current. Tungsten electrodes are colour-coded at the end for easy identification. Below are the most commonly used tungsten electrodes found in the New Zealand and Australian market.

Thoriated (Colour Code: Red)

Thoriated tungsten electrodes (AWS classification EWTh-2) contain a minimum of 97.30% tungsten and 1.70 to 2.20% thorium and are called 2% thoriated. They are the most commonly used electrodes today and are preferred for their longevity and ease of use. Thoriated tungsten should not get in contact with open cuts or wounds. The more significant danger to welders can occur when thorium oxide gets into the lungs. This can happen from the exposure to vapours during welding or from ingestion of material/dust in the grinding of the tungsten. Follow the manufacturer's warnings, instructions, and the Material Safety Data Sheet (MSDS).

2% Lanthanated (Color Code: Blue)

2% Lanthanated tungsten electrodes (AWS classification EWLa-1.5) contain a minimum of 97.80% tungsten and 1.30% to 1.70% lanthanum, and are known as 1.5% lanthanated. These electrodes have excellent arc starting, a low burn off rate, good arc stability and excellent re-ignition characteristics. Lanthanated tungstens also share the conductivity characteristics of 2% thoriated tungsten. Lanthanated tungsten electrodes are ideal if you want to improve your welding capabilities. They work well on AC or DC electrode negative with a pointed end, or they can be balled for use with AC sine wave power sources. Lanthanated tungsten maintains a sharpened point well, which is an advantage for welding steel and stainless steel on DC or AC from square wave power sources.

Zirconiated (Color Code: White)

Zirconiated tungsten electrodes (AWS classification EWZr-1) contain a minimum of 99.10% tungsten and 0.15 to 0.40% zirconium. Most commonly used for AC welding zirconiated tungsten produces a very stable arc and is resistant to tungsten spitting. It is ideal for AC welding because it retains a balled tip and has a high resistance to contamination. Its current-carrying capacity is equal to or greater than that of thoriated tungsten. Zirconiated tungsten is not recommended for DC welding.



Tungsten Electrodes Rating for Welding Currents

Tungsten Diameter mm	DC Current Amps Torch Negative 2% Thoriated	AC Current Amps Un-Balanced Wave 0.8% Zirconiated	AC Current Amps Balanced Wave 0.8% Zirconiated
1.0mm	15-80	15-80	20-60
1.6mm	70-150	70-150	60-120
2.4mm	150-250	140-235	100-180
3.2mm	250-400	225-325	160-250
4.0mm	400-500	300-400	200-320

The angle of tungsten electrodes will produce a different arc shape and offer different weld penetration capabilities. The table below will provide a rough guide of angle to use depending on what you are looking to weld.

Tungsten Diameter mm	Diameter at the Tip - mm	Constant Included Angle - Degrees	Current Range Amps	Current Range Pulsed Amps
1.0mm	.250	20	05 - 30	05 - 60
1.6mm	.500	25	08 - 50	05 - 100
1.6mm	.800	30	10 - 70	10 - 140
2.4mm	.800	35	12 - 90	12 - 180
2.4mm	1.100	45	15 - 150	15 - 250
3.2mm	1.100	60	20 - 200	20 - 300
3.2mm	1.500	90	25 - 250	25 - 350

2% THORIATED ELECTRODE

- Maintain sharpened tip configuration during welding
- Desirable for welding steels, nickel alloys and most alloys (excluding aluminium and magnesium)
- Easy to operate
- Excellent arc starting and arc stability
- Identified by a RED tip



ITEM	DESCRIPTION	PACK QTY
TTT10-10PK	Thoriated Tungsten 1.0mm 2%	10
TTT16-10PK	Thoriated Tungsten 1.6mm 2%	10
TTT24-10PK	Thoriated Tungsten 2.4mm 2%	10
TTT32-10PK	Thoriated Tungsten 3.2mm 2%	10
TT16-3PK	Thoriated Tungsten 1.6mm 2%	3
TT24-3PK	Thoriated Tungsten 2.4mm 2%	3
TT32-3PK	Thoriated Tungsten 3.2mm 2%	3

0.8% ZIRCONIATED ELECTRODE

- Designed to ball - ideal choice for AC Tig Welding
- Ideal for welding aluminium and magnesium alloys
- Great contamination resistance
- Low burn-off rate
- Identified by a WHITE tip



ITEM	DESCRIPTION	PACK QTY
TTZ16-10PK	Zirconiated Tungsten 1.6mm 0.8%	10
TTZ24-10PK	Zirconiated Tungsten 2.4mm 0.8%	10
TTZ32-10PK	Zirconiated Tungsten 3.2mm 0.8%	10
TZ16-3PK	Zirconiated Tungsten 1.6mm 0.8%	3
TZ24-3PK	Zirconiated Tungsten 2.4mm 0.8%	3
TZ32-3PK	Zirconiated Tungsten 3.2mm 0.8%	3

2% LANTHANATED ELECTRODE

- Ideal for both AC & DC TIG welding
- Ideal for welding Aluminium, Magnesium, Nickel, Copper, Titanium alloys, Stainless Steel and Low-Alloyed Steels
- Identified by a BLUE tip



ITEM	DESCRIPTION	PACK QTY
TTL16-10PK	Lanthanated Tungsten 1.6mm 2%	10
TTL24-10PK	Lanthanated Tungsten 2.4mm 2%	10
TTL32-10PK	Lanthanated Tungsten 3.2mm 2%	10
TTL16-3PK	Lanthanated Tungsten 1.6mm 2%	3
TTL24-3PK	Lanthanated Tungsten 2.4mm 2%	3
TTL32-3PK	Lanthanated Tungsten 3.2mm 2%	3

MILD STEEL

- Ideal for low and medium tensile steels
- Great choice for general steel fabrication, sheet metal applications, and structural/pipe welding
- Excellent x-ray standard
- High depositing rates



ITEM	DESCRIPTION	PACK SIZE
TRMS16-70S6-5KG	Mild Steel ER70S-6 TIG Rod - 1.6mm	5kg
TRMS24-70S6-5KG	Mild Steel ER70S-6 TIG Rod - 2.4mm	5kg
TRMS32-70S6-5KG	Mild Steel ER70S-6 TIG Rod - 3.2mm	5kg
TR16MS-70S-6	Mild Steel ER70S-6 TIG Rod 1.6mm	1kg
TR24MS-70S-6	Mild Steel ER70S-6 TIG Rod 2.4mm	1kg
TR32MS-70S-6	Mild Steel ER70S-6 TIG Rod 3.2mm	1kg

* 1kg packs are supplied in retail hangsell packaging

MAGNESIUM ALUMINIUM

- 5% Magnesium Aluminium filler wire
- Suitable for welding alloys containing up to 5% magnesium
- Used in the construction of structures in shipbuilding, railways and the auto and tank sectors
- Good resistance to marine atmospheric corrosion
- To be used with Argon or Argon Helium shielding gas



ITEM	DESCRIPTION	PACK SIZE
TRAL16-5356-5KG	Aluminium 5356 TIG Rod - 1.6mm	5kg
TRAL24-5356-5KG	Aluminium 5356 TIG Rod - 2.4mm	5kg
TRAL32-5356-5KG	Aluminium 5356 TIG Rod - 3.2mm	5kg
TR16AL-5356	Aluminium 5356 Tig Rod 1.6mm	1kg
TR24AL-5356	Aluminium 5356 Tig Rod 2.4mm	1kg
TR32AL-5356	Aluminium 5356 Tig Rod 3.2mm	1kg

* 1kg packs are supplied in retail hangsell packaging

STAINLESS STEEL

- Premium quality 316 marine grade stainless steel
- Suitable for joining stainless steels
- Low carbon for better corrosion resistance



ITEM	DESCRIPTION	PACK SIZE
TRSS09-316-5KG	Stainless Steel 316LSi TIG Rod - 0.9mm	5kg
TRSS12-316-5KG	Stainless Steel 316LSi TIG Rod - 1.2mm	5kg
TRSS16-316-5KG	Stainless Steel 316LSi TIG Rod - 1.6mm	5kg
TRSS20-316-5KG	Stainless Steel 316LSi TIG Rod - 2.0mm	5kg
TRSS24-316-5KG	Stainless Steel 316LSi TIG Rod - 2.4mm	5kg
TRSS32-316-5KG	Stainless Steel 316LSi TIG Rod - 3.2mm	5kg
TR16SS-316	Stainless Steel 316LSi Tig Rod 1.6mm	1kg
TR24SS-316	Stainless Steel 316LSi Tig Rod 2.4mm	1kg
TR32SS-316	Stainless Steel 316LSi Tig Rod 3.2mm	1kg

* 1kg packs are supplied in retail hangsell packaging

- Premium quality marine grade ER308LSi stainless steel tig wire
- Suitable for joining stainless steels of the 18Cr/8Ni ELC-type and 18Cr/8Ni/Nb type for service temperatures up to 350°C
- Can be used for TIG and plasma arc welding & is particularly suited to MIG welding
- Stainless grade stamped on rods for easy identification
- The recommended shielding gas is 100% Argon



ITEM	DESCRIPTION	PACK SIZE
TRSS12-308-5KG	Stainless Steel 308LSi TIG Rod - 1.2mm	5kg
TRSS16-308-5KG	Stainless Steel 308LSi TIG Rod - 1.6mm	5kg
TRSS24-308-5KG	Stainless Steel 308LSi TIG Rod - 2.4mm SP	5kg

- Premium quality ER309LSi for stainless & dissimilar metals TIG welding
- Ideal choice for dissimilar metals e.g. austenitic stainless steel to carbon or low-alloyed steel
- Suitable for joining stainless chromium-nickel steels of the ASTM 309 type, chromium steels
- Generally used for joints between non-alloyed or low-alloyed steels and stainless steels where resistance to corrosion is of secondary importance
- Chemically balanced and manufactured for use on stainless steel & dissimilar metals
- Stainless grade stamped on rods for easy identification
- The recommended shielding gas is 100% Argon



ITEM	DESCRIPTION	PACK SIZE
TRSS12-309-5KG	Stainless Steel 309LSi TIG Rod - 1.2mm	5kg
TRSS16-309-5KG	Stainless Steel 309LSi TIG Rod - 1.6mm	5kg
TRSS24-309-5KG	Stainless Steel 309LSi TIG Rod - 2.4mm	5kg

- Premium quality ER312 for stainless steel & dissimilar metals
- Also for overlay welding of carbon and low-alloy steels, suited for MIG/MAG, TIG, plasma-arc and submerged-arc welding
- It gives an ferritic-austenitic structure with a high ferrite content
- Even with considerable dilution by austenite-forming elements such as nickel, the micro structure remains ferritic-austenitic and thus highly resistant to weld metal cracks and fissures
- Stainless grade stamped on rods for easy identification.
- The recommended shielding gas is 100% Argon



ITEM	DESCRIPTION	PACK SIZE
TRSS16-312-5KG	Stainless Steel 312 TIG Rod - 1.6mm	5kg
TRSS24-312-5KG	Stainless Steel 312 TIG Rod - 2.4mm	5kg





PLASMA CUTTING



PLASMA CONSUMABLES & ACCESSORIES



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 volt-age, extreme temperature and sometimes less than desirable air quality must all be precisely controlled.

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

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 utilised 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.



PT31 PLASMA TORCH

- 35A Rated
- 60% Duty Cycle
- Air Cooled
- 4.5 - 5.0 bar, 65 - 75psi Gas Pressure



ITEM	DESCRIPTION	QTY
38418	PT-31 Plasma Torch - 5m	1



ITEM	DESCRIPTION	QTY
18164	Plasma Consumables Kit - PT-31	1

PT-31 Plasma Torch Consumables Kit

- Includes 5x Std Cutting Tips, 5x Std Electrodes, 2x Shield Caps, 2x Swirl Rings



RELATED PARTS

ELECTRODES



ITEM	DESCRIPTION	PACK QTY
WT18205	Standard Electrode	5
WT19683	Nickel Plated Long Electrode	5

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
WT18785	Swirl Ring	2

O-RING



ITEM	DESCRIPTION	PACK QTY
WT45065	O-Ring	2

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
WT18866	Standard Nozzle	5
WT19682	Nickel Plated Long Nozzle	5

SHIELD CAP



ITEM	DESCRIPTION	PACK QTY
WT18204	Shield Cap	2



XT4000 PLASMA TORCH

XT4000 PLASMA TORCH

- 60A Rated
- 60% Duty Cycle
- Air Cooled
- 4.5 - 5.0 bar, 65 - 75psi Gas Pressure



ITEM	DESCRIPTION	QTY
17373	XT4000 Plasma Torch - 6m	1



ITEM	DESCRIPTION	QTY
XT4000KIT	Plasma Consumables Kit - XT4000	1

XT4000 Plasma Torch Consumables Kit

- Includes 1x Retaining Cap, 5x 0.8, 0.9, 1.1mm Cutting Tips, 5x Standard Electrodes, 2x Swirl Rings, 1x Double Pointed Spacer.



RELATED PARTS

ELECTRODES



ITEM	DESCRIPTION	PACK QTY
42023	Standard Electrode	5
XT4003L	Long Electrode	5

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
XT4006	Swirl Ring	1

TORCH HEAD



ITEM	DESCRIPTION	PACK QTY
XT4001	Torch Head to Suit XT4000	1

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
42024	Cutting Tip 0.8mm 20-30A	5
42026	Cutting Tip 0.9mm 30-40A	5
42025	Ext. Cutting Tip 0.8mm 20-30A	5
42027	Ext. Cutting Tip 0.9mm 30-40A	5
XT4005-10F	Flat Cutting Tip 1.0mm 40-50A	5
XT4005-11F	Flat Cutting Tip 1.1mm 50-60A	5

HANDLES



ITEM	DESCRIPTION	PACK QTY
XT4011	Handle Complete with Trigger (fits Older Models)	1
XT4011-2	Handle Complete with Trigger (fits New Models)	1

CUTTING GUIDE



ITEM	DESCRIPTION	PACK QTY
XT4008	Double Pointed Spacer	1

RETAINING CAP



ITEM	DESCRIPTION	PACK QTY
XT4007	Retaining Cap	1

SPT70 PLASMA TORCH

- 60A Rated
- 60% Duty Cycle
- Air Cooled
- 4.5 - 5.0 bar, 65 - 75psi Gas Pressure



ITEM	DESCRIPTION	QTY
SPT70H-6M	Plasma Hand Torch 70A 6M Euro Connect	1
SPT70M-6M	SPT70 Machine Plasma Torch 70A 6M Euro Connect	1



RELATED PARTS

ELECTRODES



ITEM	DESCRIPTION	PACK QTY
42426	Electrode 70A	5

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
42427	Swirl Ring 70A	1

CIRCLE CUTTING ATTACHMENT



ITEM	DESCRIPTION	PACK QTY
42962	Double Pointed Spacer	1

CUTTING TIP



ITEM	DESCRIPTION	PACK QTY
42428	SPT70 Cutting Tip 20-50A (5Pk)	5
42429	SPT70 Cutting Tip 70A (5Pk)	5

HANDLES



ITEM	DESCRIPTION	PACK QTY
42425	Torch Handle Assembly w/ Switch	1

SHIELD CUP



ITEM	DESCRIPTION	PACK QTY
42432	Shield Cup Body 20-70A	1
42434	Shield Cap Hand 20-70A	1
42435	Shield Cap Gouging 20-70A	1

GOUGING TIP



ITEM	DESCRIPTION	PACK QTY
42431	SPT70 Gouging Tip 70A (5Pk)	5

TORCH HEAD



ITEM	DESCRIPTION	PACK QTY
42424	Plasma Hand Torch Head	1

TH125 PLASMA TORCH

- 125A Rated
- 60% Duty Cycle
- Air Cooled
- 4.5 - 5.0 bar, 65 - 75psi Gas Pressure



ITEM	DESCRIPTION	QTY
XTY125-6X-CC	TH125 Hand Plasma Torch - 6m, Euro Connect	1
YM125-12-CC64	TM125 Machine Plasma Torch - 12m, Euro Connect	1

ITEM	DESCRIPTION	QTY
TH125KIT	Plasma Consumables Kit - TH125	1

TH-125 Plasma Torch Consumables Kit

- Includes 5x Electrodes 45-125A, 5x85A, 105A Tips, 1x Shield Cup Body 100-125A, 1x Shield Cap Hand 100-125A



RELATED PARTS

TORCH HEAD



ITEM	DESCRIPTION	PACK QTY
36546	Torch Head to Suit TH125	1

SWIRL RINGS



ITEM	DESCRIPTION	PACK QTY
38627	Swirl Ring 45-85A	1
20705	Swirl Ring 100-125A	1

CIRCLE CUTTING ATTACHMENT



ITEM	DESCRIPTION	PACK QTY
20714	Circle Cutting Attachment	1

O-RING



ITEM	DESCRIPTION	PACK QTY
20713	O-ring	1

ELECTRODE



ITEM	DESCRIPTION	PACK QTY
20706	Electrode 45-125A	5

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
42151	Cutting Tip Precision 45A	5
42150	Cutting Tip 45A	5
20707	Cutting Tip 65A	5
20708	Cutting Tip 85A	5
20709	Cutting Tip 105A	5
31739	Cutting Tip 125A	5
22419	Gouging Tip 105A	5

SHIELD CAPS



ITEM	DESCRIPTION	PACK QTY
35773	Shield Cap Body 45-85A	1
38118	Shield Cap Hand 45-85A	1
20710	Shield Cap Body 100-125A	1
20711	Shield Cap Hand 100-125A	1
36511	Shield Cap Precision Machine 45A	1
20712	Shield Cap Machine 100-125A	1
22420	Shield Cap Gouging	1

CEBORA P50 SERIES TORCH

- 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

ITEM	DESCRIPTION	QTY
CBR50-60-CC1	Cebora Style P50 Plasma Torch - 6m	1



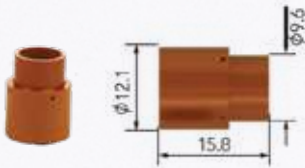
RELATED PARTS

TORCH HEAD



ITEM	DESCRIPTION	PACK QTY
CBR1352	Torch Head to Suit P50	1

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
C1510	Swirl Ring	1

RETAINING CAP



ITEM	DESCRIPTION	PACK QTY
C5.710.121	Retaining Cap	1

HANDLE KIT



ITEM	DESCRIPTION	PACK QTY
PW5014	Plasma Torch Handle Kit - CBR50 & CBR70	1

SPACERS/STAND OFF GUIDE



ITEM	DESCRIPTION	PACK QTY
51806	Cutting Guide	1
C1405	Double Pointed Spacer	1
C1394	Spacer Spring	1

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
C1309	Cutting Tip 0.9mm, 35A	5
C1366	Cutting Tip Long 0.9mm, 35A	5
C1304	Cutting Tip 1.0mm, 50A	5
C1305	Cutting Tip Conical 1.0mm, 50A	5
C1306	Cutting Tip Long Conical 1.0mm, 50A	5

ELECTRODES



ITEM	DESCRIPTION	PACK QTY
C1521	Standard Electrode	5
C1518	Long Electrode	5

CEBORA P70 SERIES TORCH

- 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

ITEM	DESCRIPTION	QTY
CBR70-60-CC1	Cebora Style P70 Plasma Torch - 6m	1



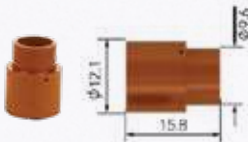
RELATED PARTS

TORCH HEAD



ITEM	DESCRIPTION	PACK QTY
CBR1351	Torch Head to Suit P70	1

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
C1510	Swirl Ring	1

RETAINING CAP



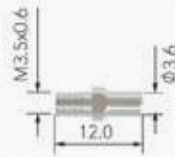
ITEM	DESCRIPTION	PACK QTY
C5.710.171	Retaining Cap	1

HANDLE KIT



ITEM	DESCRIPTION	PACK QTY
PW5014	Plasma Torch Handle Kit - CBR50 & CBR70	1

DIFFUSER



ITEM	DESCRIPTION	PACK QTY
C3065204	Cooling Tube	1

SPACERS/STAND OFF GUIDE



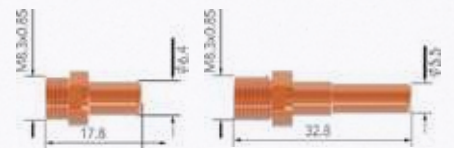
ITEM	DESCRIPTION	PACK QTY
C1405	Double Pointed Spacer	1
C1394	Spacer Spring	1
51801	Cutting Guide	1

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
C1304	Cutting Tip 1.0mm, 50A	5
C1305	Cutting Tip Conical 1.0mm 50A	5
C1395	Cutting Tip Ext. Long Life 1.0mm, 50A	5
C1396	Cutting Tip Flat Long Life 1.0mm, 50A	5
C1308	Cutting Tip 1.2mm, 70A	5
C1395/L	Cutting Tip Ext. Long Life 1.2mm, 70A	5

ELECTRODES



ITEM	DESCRIPTION	PACK QTY
C1402	Standard Electrode	5
C1403	Long Electrode	5

STRATA PT80 80A PLASMA TORCH

- PT-80H 80A 90° machine plasma cutting torch
- Patented arc striking technology to provide high-quality and reliable cuts every time, without the use of high frequency
- Cutting thickness: 20-30mm
- Torch length: 6m
- Euro connect torch



ITEM	DESCRIPTION	QTY
32255	Strata PT-80 Hand Plasma Torch - 6m SP	1

RELATED PARTS

RETAINING CAPS



Standard

ITEM	DESCRIPTION	PACK QTY
203421	Standard Retaining Cap	1

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
203420	Swirl Ring	1

ELECTRODE



ITEM	DESCRIPTION	PACK QTY
203418-5PK	Standard Electrode	5

SPACER



ITEM	DESCRIPTION	PACK QTY
203422	Double Pointed Spacer	1

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
203419-5PK	Cutting Tip 1.0mm 50A	5
203612-5PK	Cutting Tip 1.3mm 80A	5

CEBORA P150 SERIES TORCH

- 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

ITEM	DESCRIPTION	QTY
CBR150R-60-PW	Cebora style P150 Plasma Torch - 6m	1



RELATED PARTS

TORCH HEAD



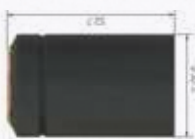
ITEM	DESCRIPTION	PACK QTY
CBR1353	Torch Head to Suit P150	1

SWIRL RING



ITEM	DESCRIPTION	PACK QTY
C1377	Swirl Ring	1

RETAINING CAP



ITEM	DESCRIPTION	PACK QTY
C1389	Retaining Cap	1

HANDLE KIT



ITEM	DESCRIPTION	PACK QTY
PW8014	Handle Kit	1

DIFFUSER



ITEM	DESCRIPTION	PACK QTY
C1378	Cooling Tube	1

SPACERS/STAND OFF GUIDE



ITEM	DESCRIPTION	PACK QTY
C1408	Double Pointed Spacer	1
C1386	Stand Off Spring	1
51807	Cutting Guide	1

CUTTING TIPS



ITEM	DESCRIPTION	PACK QTY
C1371	Cutting Tip Long Life 1.1mm, 60A	5
C1372	Cutting Tip Long Life 1.35mm, 90A	5
C1373	Cutting Tip Long Life 1.6mm, 120A	5
C1374	Cutting Tip Long Life 1.8mm, 150A	5
C1375	Gouging Tip 3.0mm, 150A	5

ELECTRODES



ITEM	DESCRIPTION	PACK QTY
C1376	Standard Electrode	5

PT31 PLASMA CONSUMABLES KIT

Includes

- 5x Std Cutting Tips
- 5x Std Electrodes
- 2x Shield Caps
- 2x Swirl Rings



ITEM	DESCRIPTION	QTY
18164	Plasma Consumables Kit - PT-31	1

P50 PLASMA CONSUMABLES KIT

Includes

- 1x Retaining Cap
- 5x 0.9mm Cutting Tips
- 5x 1.0mm Cutting Tips
- 2x Swirl Rings
- 5x Electrodes



ITEM	DESCRIPTION	QTY
P50KIT	Plasma Consumables Kit - CBR50	1

P70 PLASMA CONSUMABLES KIT

Includes

- 1x Nozzle Retaining Cap
- 5x Cutting Tips Flat 1.0mm 50A
- 5x Cutting Tips - 1.2mm, 70A
- 1x Swirl Ring
- 5x Electrodes
- 2x Spacer Springs P70



ITEM	DESCRIPTION	QTY
P70KIT	Plasma Consumables Kit - CBR70	1

P150 PLASMA CONSUMABLES KIT

Includes

- 1x Nozzle Retaining Cap
- 2x Spacer Springs
- 2x Swirl Rings
- 5x Electrodes
- 5x Cutting Tips 1.1mm
- 5x Cutting Tips 1.35mm
- 5x Cutting Tips 1.6mm
- 5x Gouging Tips



ITEM	DESCRIPTION	QTY
P150KIT	Plasma Consumables Kit - CBR150	1

XT4000 PLASMA CONSUMABLES KIT

Includes

- 1x Retaining Cap
- 5x Cutting Tip 30A 0.8mm
- 5x Cutting Tip 40A 0.9mm
- 5x Flat Cutting Tip 60A 1.1mm
- 5x Standard Electrode
- 2x Swirl Ring
- 1x Double Pointed Spacer



ITEM	DESCRIPTION	QTY
XT4000KIT	Plasma Consumables Kit - XT4000	1

TH125 PLASMA CONSUMABLES KIT

Includes

- 5x Electrodes 45-125A
- 5x Tip 85A
- 5x Tip 105A
- 1x Shield Cup Body 100-125A
- 1x Shield Cap Hand 100-125A



ITEM	DESCRIPTION	QTY
TH125KIT	Plasma Consumables Kit - TH125	1

CIRCLE CUTTING KITS/GUIDES

- Cuts Circles with Ease & Accuracy
- Suits Strata Torches



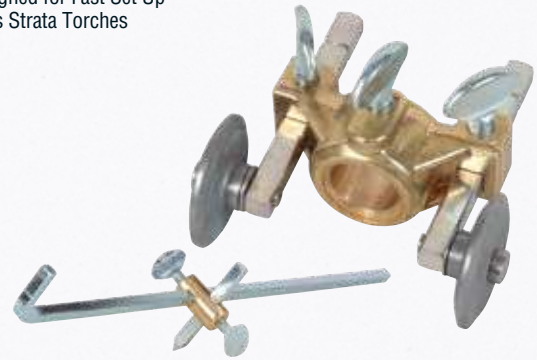
Circle Cutting Guide

P70Kit used on Torch

ITEM	DESCRIPTION	QTY
42962	Circle Cutting Attachment for SPT70 Plasma Torch	1
20714	Circle Cutting Attachment for TH125 / XTY125 Plasma Torch	1
20715	Circle Cutting Kit - XT4000	1
42962	Circle Cutting kIT - SPT70	1
20714	Circle Cutting kIT - TH125	1

CIRCLE CUTTING ATTACHMENT

- Cuts Circles with Ease
- Designed for Fast Set Up
- Suits Strata Torches



ITEM	DESCRIPTION	QTY
GCIRC0M	Circle Cutting Attachment	1



ARC WELDING



GOUGING TORCH

- Robust, reliable torch design
- Swivel head for greater operator comfort
- Durable front insulators
- Power and air connection fully enclosed
- Highly efficient metal removal, defect repairs, crack removal, edge preparation and more



ITEM	DESCRIPTION	QTY
29198	1000A Carbon Arc Gouging Torch with Connection Cable & Plug, Air Hose & Aro Fitting	1

GOUGING CARBONS

- Designed for use with GTK4000
- Ideal for gouging and cutting most steels
- High speed process
- Removal of weld material, cracks or defect removal
- Operates on DC welding power source and requires air arc gouging torch with compressed air supply



ITEM	DESCRIPTION	QTY
G048DC	Gouging Carbons - 4.8mm	50
G063DC	Gouging Carbons - 6.3mm	50
G080DC	Gouging Carbons - 8.0mm	50
G095DC	Gouging Carbons - 9.5mm	50
G05.15DC	Gouging Carbons - 5x15mm	50

ELECTRODE SELECTION

The size of the electrode generally depends on the thickness of the section being welded, and the thicker the section the larger the electrode required. The table below provides a rough guide for the size of electrodes that are recommended for various thicknesses of section based on using a 6013 general purpose type electrode.

Recommended Electrode Diameter by Material Thickness

Material Thickness	Recommended Electrode Diameter	Notes
1–2 mm (very thin sheet)	1.6 mm (1/16")	Avoid burn-through; use low amps and short tacks.
2–3 mm	2.0 mm (5/64")	Good control and low heat input.
3–4 mm	2.5 mm (3/32")	Most common for light fab and general repairs.
4–6 mm	2.5–3.2 mm (3/32" – 1/8")	Choose 2.5 mm if you want more control, 3.2 mm for faster deposition.
6–8 mm	3.2 mm (1/8")	Good penetration and productivity.
8–12 mm	3.2–4.0 mm (1/8" – 5/32")	4.0 mm preferred for deeper fusion.
12–16 mm	4.0 mm (5/32")	Usually done with multi-pass welding.
16–20+ mm	4.0–5.0 mm (5/32" – 3/16")	Heavy plate; root + multi-pass required.

Selecting the correct current for your electrode sizing is essential to ensure you are able to strike and maintain a stable arc. If the incorrect current is used the penetration will be poor, and if it is too high your electrode will risk overheating and burning through the base metal producing excessive spatter. If you are using 6013 general purpose type electrodes the below table will provide you with a general recommendation for electrode size and corresponding amperage.

Recommended Amperage by Electrode Size

For E6013 / E7014 (general purpose electrodes)

Electrode Diameter	Recommended Amps	Notes
1.6 mm (1/16")	20–40 A	Light sheet metal, low heat input.
2.0 mm (5/64")	40–60 A	Thin materials, hobby/light fabrication.
2.5 mm (3/32")	60–100 A	Most common for general use.
3.2 mm (1/8")	100–130 A	Good penetration for structural/light plate.
4.0 mm (5/32")	130–180 A	Heavier plate work.
5.0 mm (3/16")	180–240 A	High deposition, heavy fabrication.



Type	Brand	Size	Item Code	Features	Uses	Certifications
General Purpose	Hyundai E6013 Rutile Type	2.6 mm	HY26GP5KG	<ul style="list-style-type: none"> A general-purpose electrode for structural steel, both for workshop and maintenance welding. Easy starting and good re-striking, smooth finish. Runs on low OCV. Suitable for welding all positions. Suitable for welding galvanized. AC/DC (+ handpiece) 	Ideal for fences, trailers, agricultural equipment. Suitable for fabrication and repair work. Suitable for welding wrought iron.	AWS: A5 1/ASME SFA5.1.E6013 JISZ3211 E4313 EN ISO 2560-E38 OR 12
		3.2 mm	HY32GP5KG			
		4.0 mm	HY40GP5KG			
Low Hydrogen	Hyundai E7018 Basic Type	2.6 mm	HY26LH5KG	<ul style="list-style-type: none"> Suitable for welding highly loaded structures, boiler work, truck chassis, pipe work, offshore structures, buffer layers for hard facing. Smooth clean welds without undercut. A basic electrode that is tough and crack free. X-ray quality. Suitable for AC or DC (+ handpiece). Hydrogen controlled electrode. 	Ideal for welding earth moving equipment. Suitable for critical welding requirements. Suitable for pipe line work. Suitable for maintenance and general repair work.	AWS: A5 1/ASME SFA5.1.E7018 JISZ3211 E4918 EN ISO 2560-E42 3 B 32 Approval KR, ABS, LR, BV, DNV, GL, NAKS
		3.2 mm	HY32LH5KG			
		4.0 mm	HY40LH5KG			
General Purpose	Weldtech 1KG E6013	1.6 mm	WEL1KG-16	<ul style="list-style-type: none"> A general-purpose electrode for structural steel, for workshop and maintenance welding. Easy starting and good re-striking, smooth finish. Runs on low OCV. Suitable for welding all position. Suitable for welding galvanized. Suitable for AC or DC (+ handpiece). 1KG pack minimises wastage compared to 5KG packs. Vacuum sealed keeps moisture out. 	Ideal for fences, trailers, and agricultural equipment. Suitable for fabrication and repair work. Suitable for welding wrought iron.	
		2.0 mm	WEL1KG-20			
		2.5 mm	WEL1KG-25			
		3.2 mm	WEL1KG-32			
Low Hydrogen	Weldtech 1KG E7018	3.2 mm	WEL7018-32	<ul style="list-style-type: none"> A basic electrode that is tough and crack free. Suitable for welding highly loaded structures, truck chassis and boiler work. Great as buffer layers for hard facing. Smooth clean welds without undercut. Suitable for AC or DC (+ handpiece). Hydrogen controlled electrode. 	Ideal for welding earth moving equipment. Suitable for maintenance and general repair work.	
Stainless Steels	Weldtech 1KG 316L	2.5 mm	WEL316-25	<ul style="list-style-type: none"> Rutile electrode recommended for welding 316 and common steel (300) and stainless steels (304/308). All position (except vertical down). Moisture resistant. Easy to use with good starting and smooth finish. AC/DC (+ handpiece). 	Ideal for boat fittings, the wine industry and dairy machinery.	
		3.2 mm	WEL316-32			
Stainless Weld-All	Weldtech 1KG 312	2.5mm	WEL312-25	<ul style="list-style-type: none"> Suitable for welding repair and maintenance for welding steels of unknown make up. Ideal for welding medium to high carbon steels. Suitable as a buffer layer when hard facing. AC/DC (+ handpiece). 	Ideal for welding high tensile 110,000 psi. Suitable for welding high chromium high strength nickel alloy steel. Can be used for welding of tool and die steels. Suitable for repair and maintenance of steel of unknown composition.	
		3.2mm	WEL312-32			
Cast-iron	Weldtech 1KG NiFe	2.5 mm	WELCI-25	<ul style="list-style-type: none"> The NiFe is a nickel iron welding electrode for high strength joining and rebuilding of cast iron. Weld metal is fully machinable and the deposit is creak resistant. Easy to control with a soft smooth arc AC/DC(+ handpiece). 	Used primarily used for malleable, nodular and SG cast iron.	
		3.2 mm	WELCI-32			
Hard Facing	Weldtech 1KG HF600	3.2 mm	WELHF-32	<ul style="list-style-type: none"> HF600 is designed to deposit a long-lasting wear resistant overlay on all ferrous metals. Suitable for high impact and abrasion resistance is required. Rockwell hardness of 54 - 57. AC/DC (+ handpiece). 	Ideal for earth moving equipment, scraper blades, buckets and farm equipment.	
		4.0 mm	WELHF-40			
Medium-High Tensile	Strata 1kg 507	2.5 mm	39544	<ul style="list-style-type: none"> Premium buffer layer and dissimilar metal electrode Designed for all position welding Excellent resistance against diluted sulfuric acid Tensile Strength: 88,000PSI 	Ideal for joining dissimilar metals & welding CR-MO or carbon steel. Perfect for build-up or buffer layers prior to hard-facing.	AWS: A5.4 E309MoL-16
		3.2 mm	39545			
	Strata 1kg 507U	2.5 mm	202258	<ul style="list-style-type: none"> Super strength ultra-low input electrode for all position welding Exceptional strength and crack resistance due to high ferrite structure of weld metal Lime-Titania type electrode that gives 29% Cr - 9% Ni Tensile Strength: 120,000PSI 	Ideal for repairing tools, dies, spring steel and dissimilar metal combinations.	AWS: A5.4 E312-17
		3.2 mm	202262			



PREMIUM MAINTENANCE & REPAIR WELDING ELECTRODE RANGE

The Strata welding electrode range covers all bases when it comes to high quality and performance welding requirements.

General Purpose

Platinum 6013 GP

- Super smooth & easy to use
- Great for welding mild & galvanised steels
- Capable of all positional welding including verticle down
- Low spatter
- Minimal, easy to remove slag

Ideal for light gauge steel welding, including panel steel



ITEM	SIZE	PACK SIZE
WEL1KG-16	1.6 mm	1kg
WEL1KG-20	2.0 mm	1kg
WEL1KG-25	2.4 mm	1kg
WEL1KG-32	3.2 mm	1kg
HY26GP5KG	2.6 mm	5kg
HY32GP5KG	3.2 mm	5kg
HY40GP5KG	4.0 mm	5kg

Stainless Steel

Platinum 312 Weldall

- Smooth & easy to use
- High strength
- Crack resistant
- Ideal for use as a buffer layer prior to hard facing
- For welding of dissimilar steels

Perfect choice for repair & maintenance of steels with unknown composition

ITEM	SIZE	PACK SIZE
NH24859	2.5 mm	1kg
NH24860	3.2 mm	1kg

Stainless Steel

Platinum 316L Stainless Steel

- Low carbon & rutile coated for premium quality welding
- Easy starting
- Smooth low spatter arc
- Finely rippled bead with self peeling slag
- High deposition rate and efficiency
- Good resistance to pitting and crevice corrosion

For welding of 300 series stainless steels



ITEM	SIZE	PACK SIZE
NH24861	2.5 mm	1kg
NH24862	3.2 mm	1kg

Low Hydrogen

Platinum 7018 Low Hydrogen

- Iron powder, low hydrogen type electrode
- High deposition rates
- Exceptionally smooth & stable
- Provides excellent mechanical properties
- Crack resistant, x-ray quality welds
- Easy starting & minimal cleanup

ITEM	SIZE	PACK SIZE
NH24865	3.2 mm	1 kg

Medium-High Tensile

507 Dissimilar Metal

- Premium buffer layer and dissimilar metal electrode
- Designed for all position welding
- Ideal for joining dissimilar metals & welding CR-MO or carbon steel
- Perfect for build-up or buffer layers prior to hard-facing
- Excellent resistance against diluted sulfuric acid
- Tensile Strength: 88,000PSI
- AWS: A5.4 E309MoL-16



ITEM	SIZE	PACK SIZE
39544	2.5 mm	1 kg
35945	3.2 mm	1 kg

Cast Iron

Platinum Cast Iron NiFe

- Platinum 55% nickel cast iron welding electrodes
- Very easy to control
- Soft & smooth arc characteristics
- Specially designed to prevent electrode overheating on large jobs
- Iron-nickel for strong joining of cast iron
- Weld metal is fully machineable
- Weld deposit is crack resistant

Primarily used for malleable, nodular & SG cast iron



ITEM	SIZE	PACK SIZE
NH24863	2.5 mm	1 kg
NH24864	3.2 mm	1 kg

Cast Iron

885 High Nickel

- 98% nickel electrode with non-conductive coating
- Suitable for all weldable cast irons
- Deposits are soft and machineable
- Non-conductive coating makes it magnificent for welds in difficult positions or deep recesses
- Good wetting on the base material due to the electrode melting slowly
- Tensile Strength: 49,000PSI
- Hardness HV (HRC): 140 - 160 (75 - 80)



ITEM	SIZE	PACK SIZE
202352	2.5 mm	1 kg
202356	3.2 mm	1 kg

Hard Facing

Platinum HF600

- Designed to deposit long lasting wear resistant overlays
- High impact & abrasion resistant
- Provides a Rockwell hardness of 54-57
- Ideal for earth moving equipment, scraper blades, buckets & farm equipment

For use on all ferrous metals where high impact & abrasion resistance is required



ITEM	SIZE	PACK SIZE
NH24866	3.2 mm	1 kg
NH40877	4.0mm	1 kg

Medium-High Tensile

507U Super Strength

- Super strength ultra-low input electrode for all position welding
- Exceptional strength and crack resistance due to high ferrite structure of weld metal
- Ideal for repairing tools, dies, spring steel and dissimilar metal combinations
- Lime-Titania type electrode that gives 29% Cr - 9% Ni
- Tensile Strength: 120,000PSI
- AWS: A5.4 E312-17



ITEM	SIZE	PACK SIZE
202258	2.5mm	1 kg
202262	3.2mm	1 kg

Other

ST71 Galv Stick

- Provide excellent cathodic and barrier protection, far superior to Zinc paints and alternative barrier coatings
- Allow easy application at low temperatures with any heat source
- Provide a cost effective repair for galvanized coating defects



ITEM	SIZE	PACK SIZE
42900	1/4"	1 kg

WELDING MACHINE ACCESSORIES



3-TRAY WELDING TROLLEY

- Suits small MMA, TIG & MIG welders
- Solid rubber wheels with front casters for manoeuvrability
- Torch lead holder helps to tidy cables
- Includes chain to hold up D size gas bottle
- Ideal for keeping your worksite tidy



ITEM	DESCRIPTION	QTY
WT115	Welding Trolley	1

HEAVY DUTY WELDING TROLLEY

- Top shelf will hold the Mig, Tig or Arc welder or Plasma Cutter
- The bottom shelf will hold a Plasma Cutter, Water Cooler or Arc/Tig welder
- The middle shelf allows storage of necessary welding accessories and spare consumables
- The gas bottle mount incorporates a Tig rod holder to store up to 6 different tubes of filler rods
- The design of the top shelf allows for the side access door on the Migs to be opened without taking the welder off the cart
- Heavy duty front castor wheels and rear wheels
- Holds up to 80CF gas bottle
- Front mounted handle for easy manoeuvrability around the workshop



ITEM	DESCRIPTION	QTY
203427	PWS Multi-Purpose Heavy Duty Welding Trolley	1

INDUSTRIAL WELDING TROLLEY

- Convenient accessory storage
- Super heavy duty wheels and castors
- Gas bottle chains and pinion for MIG wire feeder
- Takes 'G' size gas bottle



ITEM	DESCRIPTION	QTY
42246	Industrial Welding Trolley V3	1

* Suits AdvanceMig350, AdvnaceMig500, AdvanceTig400

TIG FOOT CONTROL

- Adjust welding current (0% to 100%) depending on the main current preselected at the welding machine
- Start/stop welding operation
- Current setting directly at the site of welding



ITEM	DESCRIPTION	QTY
PPC2002	Analogue Foot Control SP	1
33728	Wireless Foot Control	1
31088	Wireless TIG Foot Control - 3.8M	1

4-WHEEL WELDING TROLLEY /STORAGE UNIT

- Heavy duty trolley and storage unit combined
- Multiple enclosed compartments for safe storage of welding accessories
- Easily portable with heavy duty wheels
- Suits compact Mig models including: EziMig215C, AdvanceMig255C, AdvanceMig315C



ITEM	DESCRIPTION	QTY
32673	4-Wheel Welding Trolley/Storage Unit	1

2-WHEEL INDUSTRIAL WELDING TROLLEY

- Super heavy duty wheels
- Takes G size gas bottle
- Size of welder area (LxW): 550mm x 260mm
- Suits Strata AdvanceTig250ACDC + Water-Cooler Pack



ITEM	DESCRIPTION	QTY
41412	2-Wheel Industrial Welding Trolley	1

DRIVE ROLLERS

- Smooth wire feeding
- Minimal wire slippage
- Helps to optimise welding productivity

Knurled

Knurled drive rollers are typically used with flux-cored wires that are softer due to the tubular design. These rollers feature teeth to dig into the wire, helping to push it through the feeder drive system and gun cable quickly and easily.

U-Groove









U-groove drive rollers are designed for use with soft metal wires such as aluminum wires. Unlike flux-cored wire, it is important to avoid marring the wire surface. U-groove rollers help to feed the wire through the liner while still keeping the wire's round shape without the need for teeth.

V-Groove

V-groove style rollers are normally used with solid wire as the wire is stiffer and typically feeds well through the liner without the need for teeth.

ITEM	TYPE	WIRE SIZE	DIMENSIONS (OD x ID)	WIDTH	IMAGE	QTY
TB17260	Knurled	0.8/0.9mm	25 × 7mm	7.5mm		1
TB17272	Knurled	0.8/0.9mm	30 × 10mm	10mm		1
SW17838	Knurled	0.8/0.9mm	30 × 10mm	12mm		1
SW17833	Knurled	0.8/0.9mm	30 × 22mm	10mm		1
SW17839	Knurled	1.0/1.2mm	30 × 10mm	12mm		1
SW17840	Knurled	1.2/1.6mm	30 × 10mm	12mm		1
WT77DRK	Knurled	1.2/1.6mm	30 × 22mm	10mm		1
203293	Knurled	1.2/1.6mm	37 × 19mm	12mm		1

ITEM	TYPE	WIRE SIZE	DIMENSIONS (OD x ID)	WIDTH	IMAGE	QTY
PW34906	U-Groove	0.6/0.8mm	12 x 5mm	13mm		1
20939	U-Groove	0.8mm	20 x 6mm	4mm		1
SW17841	U-Groove	0.8/1.0mm	30 x 10mm	12mm		1
203100 SP	U-Groove	0.8/1.0mm	30 x 22mm	10mm		1
20940	U-Groove	1.0mm	20 x 6mm	4mm		1
PW34905	U-Groove	1.0/1.2mm	12 x 5mm	13mm		1
WT 60DRU	U-Groove	1.0/1.2mm	35 x 25mm	8mm		1
SW17842	U-Groove	1.2/1.6mm	30 x 10mm	12mm		1

ITEM	TYPE	WIRE SIZE	DIMENSIONS (OD x ID)	WIDTH	IMAGE	QTY
TB17259	V-Groove	0.6/0.8mm	25 × 7mm	7.5mm		1
TB17270	V-Groove	0.6/0.8mm	30 × 10mm	10mm		1
SW17835	V-Groove	0.6/0.8mm	30 × 10mm	12mm		1
SW17831	V-Groove	0.6/0.8mm	30 × 22mm	10mm		1
TB17271	V-Groove	0.9/1.0mm	30 × 10mm	10mm		1
SW17836	V-Groove	0.9/1.0mm	30 × 10mm	12mm		1
SW17832	V-Groove	0.9/1.0mm	30 × 22mm	10mm		1
SW17837	V-Groove	1.0/1.2mm	30 × 10mm	12mm		1



**GAS CUTTING
& WELDING**



GAS CUTTING & WELDING KIT

Oxy/Acetylene Kit

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

Kit Contains:

- | | |
|---------------------------------|-------------------------------------|
| 1x Heavy Duty Tool Box | 1x Welding Goggles |
| 1x Acetylene Regulator | 1x Tip Cleaners |
| 1x Oxygen Regulator | 1x Flint Lighter |
| 1x Cutting Attachment | 1x Combination Spanner |
| 1x Mixer | 1x Radius Bar, Pivot & Roller Guide |
| 1x 10M Twin Gas Hose | 2x Flashback Arrestors |
| 1x Welding/Brazing Tips 8/12/15 | (only included in kit 33229) |
| 1x Cutting Nozzles 8/12/15 | |
| 1x Heating Tip | |



ITEM	DESCRIPTION	QTY
203722	Oxy/Acetylene Kit	1
33229	Oxy/Acetylene Kit with Flashback Arrestors SP	1

GAS CUTTING & WELDING KIT

Oxy/LPG Kit

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

Kit Contains:

- | | |
|------------------------------|-------------------------------------|
| 1x Heavy Duty Tool Box | 1x Welding Goggles |
| 1x Oxygen Regulator | 1x Tip Cleaners |
| 1x Propane Regulator | 1x Flint Lighter |
| 1x Cutting Attachment | 1x Combination Spanner |
| 1x Mixer | 1x Radius Bar, Pivot & Roller Guide |
| 1x 10M Twin Gas Hose | 2x Flashback Arrestors |
| 1x Welding/Brazing Tips 8/15 | (only included in kit 33228) |
| 1x Cutting Nozzles 8/12/15 | |



ITEM	DESCRIPTION	QTY
200420	Oxy/LPG Kit	1
33228	Oxy/LPG Kit with Flashback Arrestors SP	1

SP This item is either special order or requires assembly. Please allow up to 5 days for delivery



GAS CUTTING & WELDING KIT

Air/Fuel Kit

- LPG Power Burner Torch Kit
- Power burner torch has 62mm nozzle
- Inlet Connection: 5/8 UNF LH
- Overall Length of torch: 560 mm
- Flame length: 700mm
- MJ/HR: 346MJ @ 200 KPA
- LPG Gas Consumption: 7.28 KG/HR

Kit Contains:

- 1x LPG Power Burner with 62mm (2.5") Nozzle
- 1x 5mm LPG Hose & Fittings 5M
- 1x Triple Flint Lighter
- 1x LPG Gas Regulator



ITEM	DESCRIPTION	QTY
41888	LPG Power Burner Torch Kit 5M Hose	1

DIAGRAM - TORCH TO TIP CUTTING & GOUGING

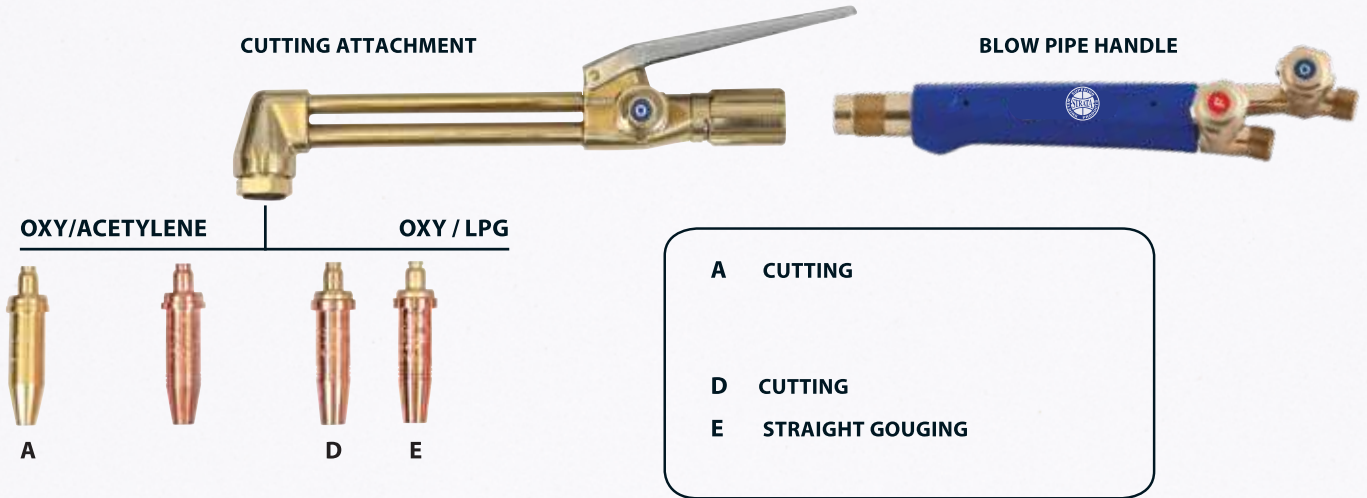
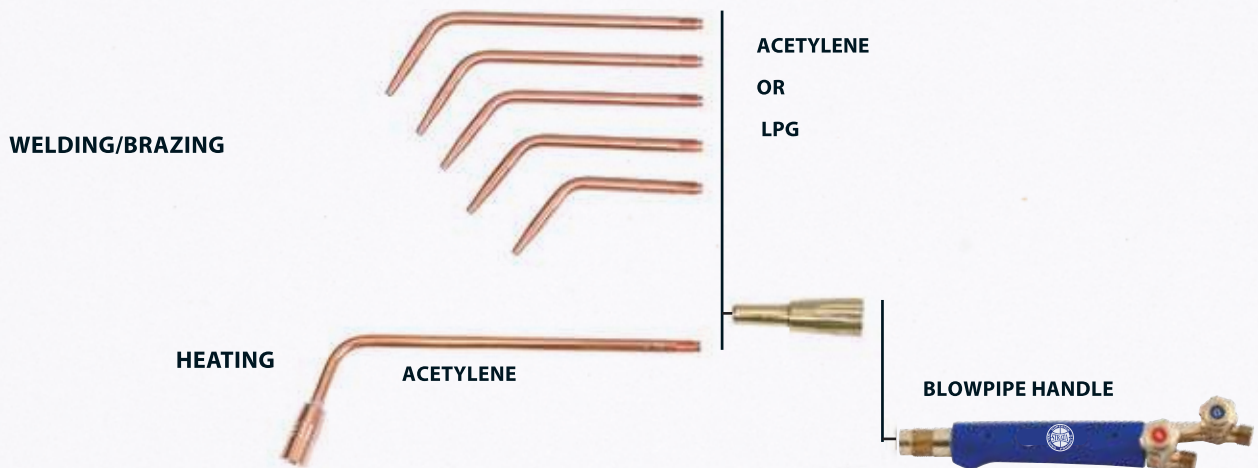


DIAGRAM - TORCH TO TIP HEATING & BRAZING



CUTTING TIPS

- Durable
- Superior cut quality
- Premium consumable



Acetylene

LPG

ITEM	DESCRIPTION	PACK QTY
GCN6-41	#6 Cutting Tip, 1-5mm Acetylene	1
GCN8-41	#8 Cutting Tip, 5-10mm Acetylene	1
GCN12-41	#12 Cutting Tip, 20-50mm Acetylene	1
GCN15-41	#15 Cutting Tip, 50-80mm Acetylene	1
GCN20-41	#20 Cutting Tip, 80-100mm Acetylene	1
GCN6-44	#6 Cutting Tip, 1-5mm LPG	1
GCN8-44	#8 Cutting Tip, 5-10mm LPG	1
GCN12-44	#12 Cutting Tip, 20-50mm LPG	1
GCN15-44	#15 Cutting Tip, 50-80mm LPG	1
GCN20-44	#20 Cutting Tip, 80-100mm LPG	1

WELDING TIPS

- Durable
- Superior weld quality
- Premium consumable

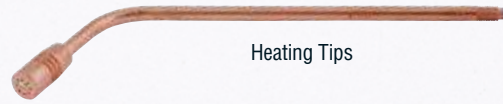


Acetylene

ITEM	DESCRIPTION	PACK QTY
GWT06	#6 Welding Tip	1
GWT08	#8 Welding Tip	1
GWT10	#10 Welding Tip	1
GWT12	#12 Welding Tip	1
GWT15	#15 Welding Tip	1
GWT20	#20 Welding Tip	1

HEATING TIPS

- Superior heat output
- Ideal for brazing or applying hard facing metals to large areas
- Ideal for general workshop heating applications
- Premium consumable



Heating Tips

ITEM	DESCRIPTION	PACK QTY
GHT100	Heating Tip	1

GOUGING TIPS

- Durable
- Superior quality
- Premium consumable



Gouging Tips

ITEM	DESCRIPTION	PACK QTY
201766	Bent Acetylene Gouging Tip, Cigweld Type #32	1
200402	Bent Acetylene Gouging Tip, Cigweld Type #48	1
200010	Bent LPG Gouging Tip, Cigweld Type #32	1
201767	Bent LPG Gouging Tip, Cigweld Type #48 SP	1

CUTTING TIP & NOZZLE CLEANER

- Abrasive wires remove carbon build up and loose slag from nozzles and tips
- Extra long tip cleaners are suitable for 3 seat cutting tips



ITEM	DESCRIPTION	PACK QTY
GTC8951	Tip Cleaner	1

TRIPLE FLINT LIGHTER

- Robust flint lighter
- Long lasting replacable flints
- Spring tension arm for smooth & even force
- Good spark generation



ITEM	DESCRIPTION	PACK QTY
GTFL8911	Triple Flint Lighter	1

TRIPLE FLINT RENEWALS

- Good spark generation
- Long life
- Strong flame
- Dependable ignition



ITEM	DESCRIPTION	PACK QTY
GTFR8913	Triple Flint Renewals	3

GAS SET COMBINATION SPANNER

- Fits regulators, torches and nozzles
- Suitable for multiple connection sizes
- Sturdy construction



ITEM	DESCRIPTION	PACK QTY
203360	Combination Spanner 11/13/19/23/28mm	1

GAS SET KEY/SPANNER

- Suitable for use on welding cylinder valves (exl. Hand wheel type)
- Easy to use
- Durable



ITEM	DESCRIPTION	PACK QTY
G8942	Cylinder Key/Spanner	1

CUTTING ATTACHMENT

- Compatible for both type 41 (Oxy/Acet) and type 44 (Oxy/LPG) cutting tips
- Suitable for both oxygen/acetylene & oxygen/propane (LPG) gases
- Features locking teeth for secure positioning
- Solid brass construction that can withstand high temperatures
- Design prevents any harmful flashbacks



ITEM	DESCRIPTION	PACK QTY
33707	Comet Style Cutting Attachment 180°	1

BLOWPIPE HANDLE PLATINUM SERIES

- Heavy duty platinum series
- Proven quality, robust long-life design
- Dual-stage valves for quick and precise adjustment from fine work through to heavy cutting and heating
- Superior valve design with tension system to prevent accidental adjustment
- Suitable for oxygen/LPG and oxygen/acetylene gases
- Fits to cutting attachment or brazing/heating mixers



ITEM	DESCRIPTION	QTY
200463	GTH100 Comet Style Torch Handle	1

MIXERS FOR BRAZING & HEATING

- Fits to standard blowpipe handle
- Standard mixer: use with brazing/welding tips
- Heating mixer: use with heating barrel/tube and oxy/ acet or oxy/LPG heating tips up to size 2
- Hi-flow heating mixer: use with heating barrel/tube and oxy/LPG heating tips from size 3 upwards



GMI101

CUTTING ATTACHMENT PLATINUM SERIES

- Heavy duty platinum series
- Proven quality, long-life and robust design
- Stainless-steel lever
- Superior valve design with tension system to prevent accidental adjustment
- Suitable for oxygen/LPG and oxygen/acetylene gases
- Fits to common blowpipe handle
- Takes standard type 41 (oxy/Acetylene) or type 44 (oxy/LPG) style cutting & gouging tips



ITEM	DESCRIPTION	QTY
200405	Comet Style Cutting Attachment	1

GAS TORCH MIXER

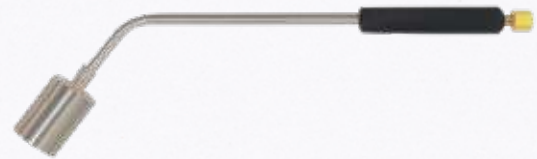
- Premium quality
- Effectively controls gas levels into mixing chambers
- Easy to use



ITEM	DESCRIPTION	QTY
GMI101	Torch Mixer	1

AIR/LPG TORCH

- Power burner torch with 62mm nozzle (2.5")
- Inlet connection: 5/8 UNF LH
- Overall length: 560mm
- Flame length: 700mm
- MJ/HR: 346MJ @ 200 KPA
- LPG gas consumption: 7.28 KG/HR



ITEM	DESCRIPTION	QTY
41886	LPG Power Burner Torch 62mm Nozzle	1



GAS WELDING ROD

- Great workability
- Black annealed oxygen/acetylene gas welding rods for mild steel, carbon steel & wrought iron
- 1kg and 5kg packs



ITEM	DESCRIPTION	QTY
MSGR16	Mild Steel Gas Rod - 1.6mm	1KG
MSGR24	Mild Steel Gas Rod - 2.4mm	1KG
MSGR32	Mild Steel Gas Rod - 3.2mm	1KG
MSGR16-5KG	Mild Steel Gas Rod - 1.6mm	5KG
MSGR24-5KG	Mild Steel Gas Rod - 2.4mm	5KG
MSGR32-5KG	Mild Steel Gas Rod - 3.2mm	5KG

* 1kg packs are supplied in retail hangsell packaging

BRAZING RODS - BRONZE

- Low fuming bronze rod
- 1kg packs



ITEM	DESCRIPTION	QTY
LFB16	Low Fuming Bronze - 1.6mm Bare	/kg
LFB24	Low Fuming Bronze - 2.4mm Bare	/kg
LFB32	Low Fuming Bronze - 3.2mm Bare	/kg
203461	Silicon Bronze - 1.6mm Bare	/kg
203462	Silicon Bronze- 2.4mm Bare	/kg
205252	Silicon Bronze - 3.2mm Bare	/kg

BRAZING RODS - SILVER



2-45% Silver



45% Flux Coated



56% Flux Coated

ITEM	DESCRIPTION	QTY
40046	2% Bare Silver Brazing Rod - 1.5mm	/Rod
40047	2% Bare Silver Brazing Rod - 2.5mm	/Rod
40048	2% Bare Silver Brazing Rod - 3.0mm	/Rod
40053	5% Bare Silver Brazing Rod - 2.5mm	/Rod
40054	5% Bare Silver Brazing Rod - 3.0mm	/Rod
40143	15% Bare Silver Brazing Rod - 1.5mm	/Rod
40044	15% Bare Silver Brazing Rod - 2.5mm	/Rod
40045	15% Bare Silver Brazing Rod - 3.0mm	/Rod
40049	34% Bare Silver Brazing Rod - 1.5mm	/Rod
40050	34% Bare Silver Brazing Rod - 2.5mm	/Rod
40051	45% Bare Silver Brazing Rod - 1.5mm	/Rod
40052	45% Flux Coated Silver Brazing Rod - 1.5mm	/Rod

BRONZE, COPPER & NICKEL ALLOYS



ITEM	DESCRIPTION	QTY
202376	Strata 747 Magic Metal Bronze Epoxy Stick	/Stick

GAS WELDING FLUX



201866



202808



204170

ITEM	DESCRIPTION	QTY
201866	General Purpose Liquid Soldering Flux 100ml	1
202808	All-Purpose Brazing Flux Powder 200g	1
204170	55N Silver Brazing Flux Powder 200g	1



FLASHBACK ARRESTOR

- Minimise the risk of flames or explosions when welding or cutting
- Helps to secure the work area and reduce accidents
- Stops flashback from going back up into the equipment or supply line
- Male thread



ITEM	DESCRIPTION	QTY
GFA100	Flashback Arrestor - Acet/LPG (Regulator)	1
GFA101	Flashback Arrestor - Oxygen (Regulator)	1

- Minimise the risk of flames or explosions when welding or cutting
- Helps to secure the work area and reduce accidents
- Stops flashback from going back up into the equipment or supply line
- Female thread



ITEM	DESCRIPTION	QTY
GFA200	Flashback Arrestor - Acet/LPG (Torch)	1
GFA201	Flashback Arrestor - Oxygen (Torch)	1

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SINGLE HOSE



ITEM	DESCRIPTION	QTY
GH06	Clear PVC Gas Hose 6mm	/m
GH08	Clear PVC Gas Hose 8mm	/m
203173	Black Rubber Reinforced Gas Hose 5mm	/m
41887	LPG Hose & Fittings 5mm	5m

TWIN HOSE



ITEM	DESCRIPTION	QTY
200434	Oxy/LPG Twin Gas Hose 6mm SP	/m
202802	Oxy/LPG Twin Gas Hose 8mm SP	/m
200433	Oxy/Acet Twin Gas Hose 6mm SP	/m
200435	Oxy/Acet Twin Gas Hose 8mm	/m

TWIN HOSE SETS

- Premium quality hose
- Colour coded for easy gas management
- Meets required standards

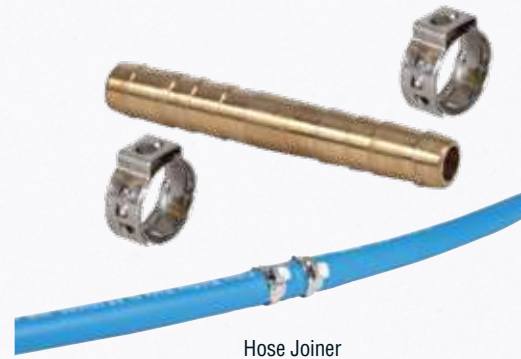


Oxygen/Acetylene

ITEM	DESCRIPTION	QTY
202798	Oxy/Acet Twin Gas Hose Set 5M	1
202799	Oxy/Acet Twin Gas Hose Set 10M	1
203430	Oxy/Acet Twin Gas Hose Set 15M	1
GHA20	Oxy/Acet Twin Gas Hose Set 20M	1
202800	Oxy/LPG Twin Gas Hose Set 5M	1
202801	Oxy/LPG Twin Gas Hose Set 10M	1

GAS HOSE FITTINGS

- Premium quality
- Secure connections



Hose Joiner


ITEM	DESCRIPTION	QTY
200441	Hose Joiner Nipple - LH	
200445	Hose Joiner Nipple - RH	
34645	Hose Nut - LH	
34644	Hose Nut - RH	
203649	Hose Y Fitting w/ Valves - RH	
34646	Hose Tail 5mm	
34647	Hose Tail 6mm	
34648	Hose Tail 8mm	

5/8 UNF GAS NUT & TAIL SETS



Hose Connectors Kits Crimp-On

ITEM	DESCRIPTION	QTY
204740	5/8 LH Gas Nut & Tail Set 5mm	1
204739	5/8 RH Gas Nut & Tail Set 5mm	1
200446	5/8 LH Gas Nut & Tail Set 6mm	1
200447	5/8 RH Gas Nut & Tail Set 6mm	1
202842	5/8 LH Gas Nut & Tail Set 8mm	1
202843	5/8 RH Gas Nut & Tail Set 8mm	1



GAS BOTTLES & REGULATORS



What Gas Should You Use?

Carbon Dioxide (CO₂)

Carbon dioxide is an in-expensive gas used for mild steels when MIG welding. Pure CO₂ provides deep weld penetration making it ideal for welding thicker materials, however it produces a less stable arc with more spatter compared to mixed shielding gases.

Argoshield (Argon & CO₂ mix)

A good quality gas to use for mild steels when MIG welding. Argoshield provides a more desirable combination of arc stability, puddle control, and reduced spatter compared to pure CO₂ resulting in a more visually appealing weld.

Pure Argon

Used for any TIG welding and when MIG welding aluminium and stainless steel. Argon produces a narrower penetration profile, which is useful for fillet and butt welds. As with Argoshield, pure argon maintains a stable arc, while allowing for increased penetration and better filler wire transfer, resulting in a visually appealing weld.



DISPOSABLE GAS BOTTLES

- Mini Argon/CO2 gas bottle
- Ideal for DIY MIG/TIG welding
- Up to 30 mins welding time (approx.)
- Save on cylinder rentals



ITEM	DESCRIPTION	QTY
GASPA-01D	Disposable Argon Bottle 1L	1
GASARG-01D	Disposable ArgoShield Bottle 1L	1
GASCO2-01D	Disposable CO2 Bottle 1L	1

REUSABLE GAS BOTTLE

- Most common of the reactive gases used in MIG welding and the only one that can be used in its pure form without adding an inert gas
- Least expensive, making an attractive choice when reducing material and operating costs is a priority
- Holds 5kg of CO2, which provides approximately 10 hours of MIG welding (time based on a gas flow of 8/10L/minute)
- Provides a slightly narrower bead and deeper weld penetration than CO2/Argon Mix
- Better for dirty, coated or rusty materials
- Cylinder has a type 30 fitting
- There are outlets in most New Zealand towns or cities that will refill



ITEM	DESCRIPTION	QTY
204459	5kg CO2 Gas Bottle (Supplied Full)	1

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PREMIUM GR105 GAS REGULATORS

- Conforms to AS4267
- Forged brass body & fittings for maximum strength
- 50mm easy-to-read metal-case gauges
- Smooth steady adjustment
- Colour coded for easy gas identification
- Ideal for tradesman, contractors & industrial workshops
- Includes 6mm hose tail & nut



Simple & Durable Gauges

Easy-to-read with colour coding, impact-resistant gauge face, accurate reading for optimal gas consumption

Robust Body Construction

Forged from solid brass, providing exceptional durability & extended service life

Robust Knob Construction

Low-profile knob with heavy duty spindle to resist damage & shocks

Quality Without Shortcuts

High quality valve operation for reliable & consistent delivery



Argon



CO2



Oxygen



Acetylene



LPG



ARGON

- Conforms to AS4267
- 0-230 bar inlet pressure
- 0-30L/min output



ITEM	DESCRIPTION	QTY
GR105AR	Argon Premium Gas Regulator	1

CARBON DIOXIDE

- 0-230 bar inlet pressure
- 0.30L/min output



ITEM	DESCRIPTION	QTY
GR105C02	Carbon Dioxide Premium Gas Regulator	1

ACETYLENE

- 0-25 bar inlet pressure
- 0-1.5 bar output



ITEM	DESCRIPTION	QTY
GR105AC	Acetylene Premium Gas Regulator	1

PROPANE/LPG

- 0.25 bar inlet pressure
- 0-4 bar output



ITEM	DESCRIPTION	QTY
GR105LPG	Propane (LPG) Premium Gas Regulator	1

OXYGEN

- 0-230 bar inlet pressure
- 0-10 bar output



ITEM	DESCRIPTION	QTY
GR105OX	Oxygen Premium Gas Regulator	1



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GAS REGULATORS

- High quality
- Durable
- Smooth gas flow
- Suits disposable argon and argoshield bottles
- Suits 5mm or 6mm gas hose



ITEM	DESCRIPTION	QTY
GR101DSP	Disposable Bottle Regulator	1

CO2 HEATER

- Thermostatic controlled to prevent Co2 regulator freeze-up
- Designed to prevent Co2 regulator freeze-up install between cylinder valve and regulator
- Uses your existing regulator to prevent changing all your gas hose tails and fittings
- 240V AC 50/60hz 100 Watt
- Max flow 90CFH
- Extends life of the regulator/flowmeter and prevents porosity in welds from loss of shield gas in frozen regulator
- Includes Co2 flat seat and nut



ITEM	DESCRIPTION	QTY
203883	Inline CO2 Heater 240V	1

CO2 STEM HEATER

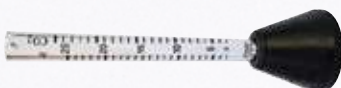
- CO2 spigot heater 75W, 220V
- Attach to the CO2 regulator stem (spigot) to warm the gas
- Prevents freezing
- Heats to 55°C for a consistent and stable gas flow for welding



ITEM	DESCRIPTION	QTY
41710	CO2 Stem Heater 220V SP	1

FLOW TESTER

- Quickly & easily diagnose gas flow issues
- For MIG & TIG torches - measures gas flow at MIG or TIG nozzle
- Great for locating gas leaks or restrictions



ITEM	DESCRIPTION	QTY
200074	Gas Flow Tester	1

- High quality
- Durable
- Accurate gas flow
- High performance regulator
- User friendly



ITEM	DESCRIPTION	QTY
21004	Argon Gas Regulator- Compact Twin Stage, Flow Meter	1

- Ends your CO2 gas freeze up problems
- Accurate flow control
- Automatic temperature control
- Improved performance and safety



ITEM	DESCRIPTION	QTY
GR119	Pre Heated CO ² Gas Regulator - 230V, 150W	1

GAS REGULATOR ADAPTOR

- High quality
- Increases versatility of existing gas regulators
- Easy to use



ITEM	DESCRIPTION	QTY
GADAR	Argon Cylinder to CO2 Regulator Adaptor M/M	1
GADC02	CO2 Cylinder to Argon Regulator Adaptor, F/M to F/M, inc. nylon washer	1

FLOW METER

- High quality
- Increases versatility of existing gas regulators
- Easy to use



ITEM	DESCRIPTION	QTY
202982	Flow Meter 0-30 L/min 5/8" UNF	1

GR105AC PARTS



ITEM	DESCRIPTION	QTY
39482	Inlet Stem for Oxygen, Acetylene & Argon	1
39486	Inlet Nut For Acetylene	1
39487	Contents Gauge For Acetylene 0-40 bar	1
39488	Delivery Gauge For Acetylene 0-2.5 bar	1
203818	Inlet Stem O'Ring for Argon/Oxygen Gas Regulator	1

GR105AR PARTS



ITEM	DESCRIPTION	QTY
39482	Inlet Stem for Oxygen, Acetylene & Argon	1
39483	Inlet Nut For Oxygen, Argon	1
39492	Contents Gauge For CO2, Argon 0-315 bar	1
39493	Delivery Gauge For CO2, Argon 0-30 L/min	1
203818	Inlet Stem O'Ring for Argon/Oxygen Gas Regulator	1

GR105CO2 PARTS



ITEM	DESCRIPTION	QTY
39492	Contents Gauge For CO2, Argon 0-315 bar	1
39493	Delivery Gauge For CO2, Argon 0-30 L/min	1
39494	Inlet Stem For CO2	1
39495	Inlet Nut For CO2	1

GR105LPG PARTS



ITEM	DESCRIPTION	QTY
39489	Inlet Stem For Propane	1
39490	Inlet Nut For Propane	1
39491	Delivery Gauge For Propane 0-6 bar	1
203818	Inlet Stem O'Ring for Argon/Oxygen Gas Regulator	1

GR105OX PARTS



ITEM	DESCRIPTION	QTY
39482	Inlet Stem for Oxygen, Acetylene & Argon	1
39483	Inlet Nut For Oxygen, Argon	1
39484	Contents Gauge For Oxygen 0-315 bar	1
39485	Delivery Gauge For Oxygen 0-16 bar	1
203818	Inlet Stem O'Ring for Argon/Oxygen Gas Regulator	1

PIPE WELDING EQUIPMENT



PURGE KIT REPLACEMENT RUBBER DISCS

- Nitrile Discs
- High quality food-grade discs for dairy tube, schedule 10 and schedule 40 pipe
- Suitable for pipes, elbows & fittings
- Max temperature 100°C



ITEM	DESCRIPTION	QTY
34316	Replacement White Nitrile Rubbers for Purge Kit - 1 1/2" - 6" Dairy Tube	1
34317	Replacement White Nitrile Rubbers for Purge Kit - 8" - 12" Dairy Tube SP	1
34313	Replacement White Nitrile Rubbers for Purge Kit - 1 1/2" - 12" Dairy Tube	1

PURGE KITS

- Fast purge times for pipes, elbows and fittings
- Includes both rigid & flexible purge rods manufactured from lightweight aluminium for strength and durability
- Insulated steel cable with swivel bolt & snap-lock fittings
- 10m purge hose with brass flow meter fitting at one end and snap-lock purge fitting at other end
- Smart design reduces both inert gas usage and purging time
- Nitrile discs fit tightly inside the pipe wall creating a very effective, reliable seal



ITEM	DESCRIPTION	QTY
34314	Schedule 10 Pipe Purge Kit 1 1/2"-6" (40-150mm) SP	1
34313	Schedule 10 Pipe Purge Kit 1 1/2"-12" (40-300mm)	1



**WELDING
HELMETS
& PARTS**

Designed for protecting from harmful infrared and ultraviolet lights, sparks and heat, the welding helmet is an essential part of your welding set up. Every helmet is built to different specifications, with a range of capabilities from simple fixed shade helmets for occasional MIG or MMA Welding, to true-colour, variable shade, auto darkening helmets which provide ultimate protection for all welding types including Low Amp TIG and Plasma Cutting.

Key Considerations When Selecting a Welding Helmet

Compliance Standards

The primary requirement for any helmet is protection, this means that any helmet you invest in should be compliant with Australian & New Zealand Standards as a minimum. All Euroquip helmets meet, or exceed compliance requirements, ensuring you are fully protected.

ARC Sensors

The number of sensors a helmet has will impact on its ability to protect you, the more sensors the better the protection as it will be able to detect arcs faster and in situations where the arc may be harder to detect (such as out-of-position or fabrication work).

Shade Numbers

The welding shade number indicates the relative darkness of the welding lens, with the higher shade rating being the darker. Each welding operation requires a different shade level, the below table can be used as a starting point for selecting the shade requirements for your job:

Recommended Protective Filters for Electric Welding		
Description of Process	Approximate Range of Welding Current (Amps)	Minimum Shade Number of Filter(s)
Manual Metal Arc Welding-Covered Electrodes (MMA)	Less than or equal to 150	8
	100-200	10
	200-300	11
	300-400	12
	Greater than 400	13
Gas Metal Arc Welding (GWAW)(MIG) other than Aluminium and Stainless Steel	Less than or equal to 150	10
	150-250	11
	250-300	12
	300-400	13
	Greater than 400	14
Gas Metal Arc Welding (GWAW)(MIG) Aluminium and Stainless Steel	Less than or equal to 250	12
	250-350	13
Gas tungsten Arc Welding (GTAW)(TIG)	Less than or equal to 100	10
	100-200	11
	200-50	12
	250-350	13
	Greater than 350	14
Flux-Cored Arc Welding (FCAW) with or without Shielding Gas	Less than or equal to 3300	11
	300-400	12
	400-500	13
	Greater than 500	14
Air – Arc Gouging	Less than or equal to 400	12
Plasma – Arc Cutting	50-100	10
	100-400	12
	400-800	14
Plasma – Arc Spraying	-	15
Plasma – Arc Welding	Less than or equal to 20	8
	20-100	10
	100-400	12
	400-800	14
Submerged – Arc Welding	-	2 (5)
Resistance Welding	-	Safety Spectacles/Eye Shield

Fixed vs Variable Shade Lens

Passive welding helmets feature a fixed shade lens which can be changed out for darker or lighter lenses depending on the welding process, or amperage used. For occasional welding or for consistent welding jobs (e.g. one kind of material, at the same thickness using the same process).

Variable shade welding helmets feature an electronic filter lens which is auto-darkening. This allows the lens to automatically darken in response to the environment and welding ARC. These lenses provide users with increased convenience for a wider range of welding jobs, and less strain on the neck as the helmet can be in position before starting the welding process.

Weight

If you are wearing a helmet for hours it can get uncomfortable and increase the likelihood of neck strain and other injuries. An ergonomic, lightweight helmet is essential for any welder.

Welding Helmet Features Explained

Auto-Pilot/ Auto Darkening

Helmets featuring an auto-darkening lens will darken itself to the exact level suited to the welding process being completed, ensuring the intensity of the welding arc is matched and the welder is fully protected against harmful light while maintaining the clarity of vision.

Crystal Lens Technology/ True Colour Vision

The normal welding lens means the welder sees the world in green with low contrast levels, True Colour or Crystal Lens technology minimises this providing a truer perspective, and improved clarity of the environment.

Delay/Twilight Function

Designed to reduce eye fatigue the delay function of the welding helmet increases the time an auto-darkening helmet takes to reach open shade allowing for a smoother transition and less stress on the eyes.

Wide Viewing Area

Not all helmets are built the same, with many providing limited viewing areas. The wider the viewing area the more visibility of the welding area and surroundings.

Light State

Light state (or open shade) is the 'resting' shade of the helmet when not active. The lighter the light state the more visibility the welder experiences when in an ambient environment.

HELMET	Compliance Certifications	Optical Class	Shades Available	Low Amp TIG	TIG	MIG	MMA	Plasma Cutting	Grinding
WT150	CE	1/1/1/2	10	No	No	Yes	Yes	No	No
WT180	Lens: EN379 Shell: EN175	1/1/1/2	9-13	No	No	Yes	Yes	No	Yes
WT350	AS1337.1 AS/NZS1338.1	1/1/1/2	5-9 / 9-13	Yes	Yes	Yes	Yes	Yes	Yes
SV3000	AS1337.1 AS/NZS1338.1	1/1/1/1	5-9/9 - 13	No	Yes	Yes	Yes	Yes	Yes
NEO P550	CE, ANSI, EAC, Complies with CSA	1/1/1/2	4/9 - 13	No	Yes	Yes	Yes	Yes	No
SV4000	AS/NZS137.1 AS1338.1	1/1/1/1	3/ 4 - 13	Yes	Yes	Yes	Yes	Yes	Yes
DW7000XL	AS/NZS 1337.1 AS/NZS 1338.1 EN 12.941:1998+AI:2003+A2:2008	1/1/1/2	5 -13	Yes	Yes	Yes	Yes	Yes	Yes
VEGAVIEW 2.5	CE, ANSI, EAC, complies with CSA, KCS	1/1/1/2	2.5/ 8 - 12	No	Yes	Yes	Yes	Yes	Yes
PANO CLT	CE, ANSI, EAC, AS/NZS, complies with CSA	1/1/1/2	2/4 - 12	Yes	Yes	Yes	Yes	Yes	Yes
PANO QUATTRO	CE, EAC, ANSI, AS/NZS, complies with CSA	1/1/1/1	3/4-13	Yes	Yes	Yes	Yes	Yes	Yes
CLEARMAXX	CE, complies with CSA Z94.3, ANSI OS Z87+, EAC	N/A	1	N/A	N/A	N/A	N/A	N/A	Yes
HELIX QUATTRO	CE, UKCA, ANSI, EAC, AS/NZS, meets CSA Z94.3 & pr ISO	1/1/1/1	3/4-14	Yes	Yes	Yes	Yes	Yes	Yes
HELIX CLT	CE, UKCA, ANSI, EAC, AS/NZS, meets CSA Z94.3, pr ISO 16321	1/1/1/2	2/4-12	Yes	Yes	Yes	Yes	Yes	No

Weldtech WT150 Wide View Flip-Front Welding Helmet

WT150

- Generous viewing area
Larger than many in it's class (110 x 90mm)
- Fixed shade DIN 10
- Certified to european standards
CE EN175
- Lightweight and comfortable
Only 390g!
- Perfect for MIG & Arc welding



Weldtech WT180 Auto Darkening Welding Helmet

21667

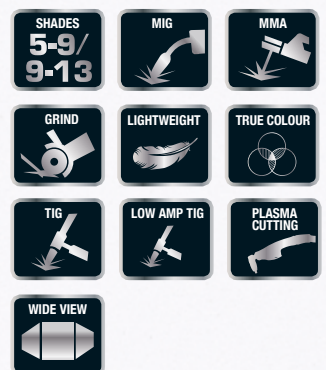
- Ideal for MIG & Stick welding
- Fast & easy cover lens replacement
- "Full laminate" lens construction:
Each layer in lens assembly is laminated for superior optical quality and reliability



Weldtech WT350 Wide View, 4 Sensor, True Colour Auto Darkening Welding Helmet

21385

- Ideal for MIG & Arc welding, also suits TIG welding down to 30 amps
- Fast & easy cover lens replacement
- "Full laminate" lens construction:
Each layer in lens assembly is laminated for superior optical quality and reliability





Strata SV3000 Wide View, 4 Sensor, True Colour Auto Darkening Welding Helmet

21389

- High strength impact resistant
- 4 Sensor design for super fast switching
- True colour
- Wide view (100 x 93)
- For Arc, TIG, MIG and grinding
- 2 Year Warranty.



Optrel Neo P550 Auto Darkening Welding Helmet

19760

The Optrel Neo P550 combines the advantages of the proven 6550 helmet shell with the newest ADF technology from Optrel.

- Shade level 4/9-13, only 495g.
- Super-Sleep-Mode, the Neo P550 stays ready to use for approx 3000 hours without changing batteries
- Reaction time of only 0.1ms after striking a welding arc.



Strata SV4000 Panoramic, 5 Sensor, True Colour Auto Darkening Welding Helmet

SV4000

- High strength impact resistant
- 4 Sensor design for super fast switching
- True colour
- XXXL Panoramic viewing area - Full 180° visibility
- For MMA, TIG, MIG and grinding
- Optical Rating 1/1/1/1
- 2 Year Warranty.



Optrel Vegaview 2.5 True Colour Auto Darkening Welding Helmet

19758

Compared with traditional auto darkening welding helmets, Vegaview 2.5 offers the world's clearest view in the light state!

- Specially developed UV/IR filter brings true colour perception, even during welding!
- World record light state of 2.5 increases both safety and efficiency. Improves visibility by 400%.

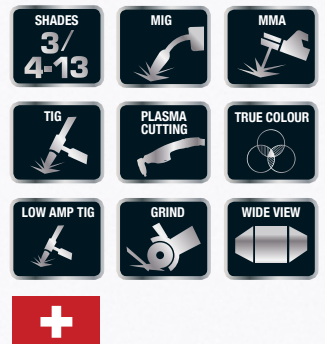


Optrel Panoramaxx Quattro Wide View, True Colour, Auto Darkening Welding Helmet

OT34652

So Wide. So light. So true colour. The Panoramaxx offers an unprecedented visual environment for the welder.

- Multi-process with shade level 3, can also be used for grinding.
- Features a fully rechargeable Lithium Polymer battery - changing batteries no longer necessary!
- Unique 5 sensor array measures the brightness of the welding arc and automatically adjusts to the correct shade level.

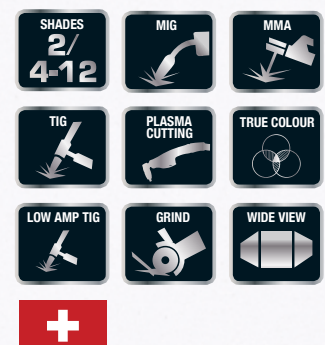


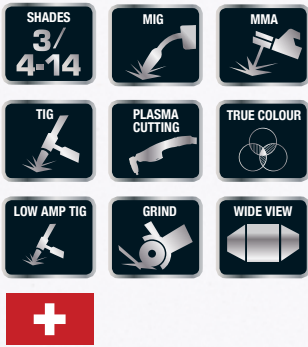
Optrel Panoramaxx CLT Crystal Clear, True Colour, Auto Darkening Welding Helmet

OT38687

Crystal clear vision. Before, during and after welding.

The panoramaxx clt combines the large panoramic field of vision with the globally unique Crystal Lens Technology, which enables a brightness level of 2.0 and gives the welder a true-color and detailed view of the welding pool.

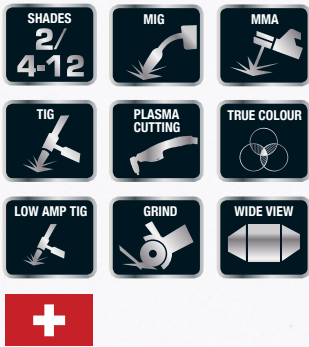




Optrel Helix Quattro with Isofit Headgear

OT38685

- Slide-up helmet with internal auto-darkening
- Protection level ranging from 4 to 14
- the highest optical class of 1/1/1
- Panoramic field of vision
- Ideal for difficult welding tasks, even in extreme situations or viewing angles



Optrel Helix CLT with Isofit Headgear

OT38686

- Slide-up welding helmet 1.0 Clear View
- Shade levels 2.0 / 4 to 12
- Panoramic field of vision
- Crystal Lens Technology

HELIX

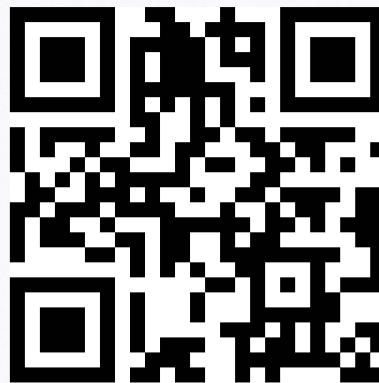
Hard work never felt so easy

WHY UPGRADE TO PAPR

In 2017, the International Agency for the Research on Cancer (IARC) reclassified welding fume as carcinogenic. This has led to industry becoming increasingly aware of both the short term and long-term health issues caused by inhalation of hazardous smoke, particles, and dusts due to not having the relevant filtration and protection levels.

With New Zealand health and safety regulations focusing more on PPE (Personal Protective Equipment) & RPE (Respiratory Protective Equipment) it is essential for those working in environments where exposure standards apply to invest in equipment that will last and effectively protect their workers. Better working conditions allow for greater efficiency, comfort and performance. If workers are to be comprehensively protected from hazardous fumes and particles, respiratory protective equipment is indispensable.

Visit the WorkSafe New Zealand website or Scan here to find out more about respiratory safety and personal protective equipment.



With multiple welding helmets and a clear, full-face, positive pressure helmet as well as a Positive Air Pressure Facemask available Euroquip has your Respiratory Protective Equipment for welding covered.

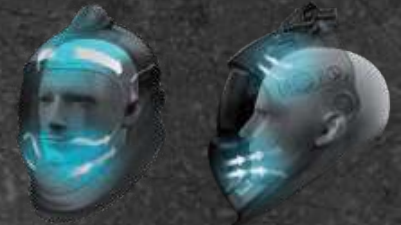
The Optrel PAPR system gives you market leading features to reliably protect you, with the integrated particle filter of the highest class (TH3), your airways are protected from contaminants. The high-performance battery on the e3000X, with electronic management system, allows the wearer to use time more effectively, providing up to 18 hours running time for all day protection.



e3000X

X-tend your possibilities.

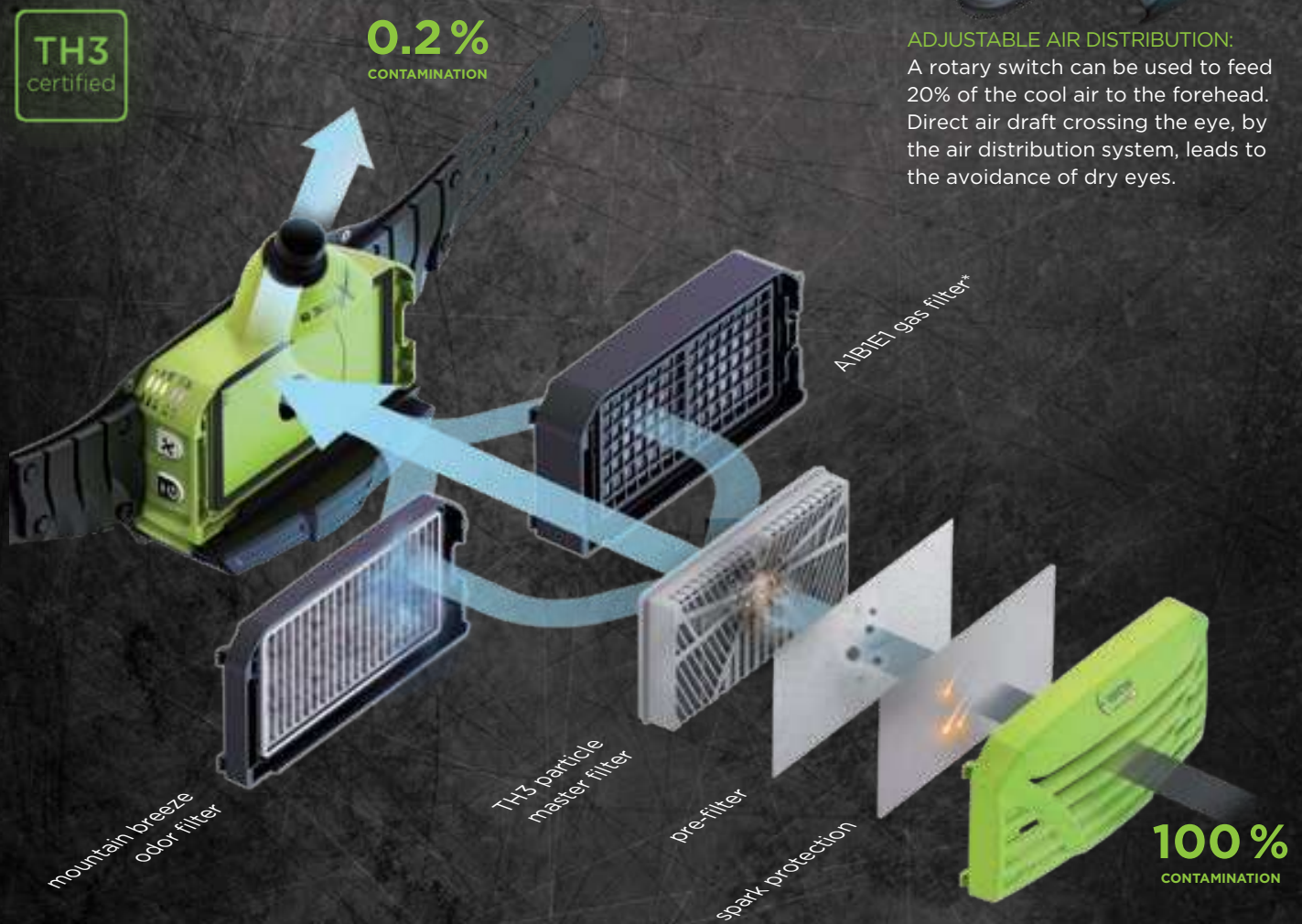
FRESH AIR WHERE YOU NEED IT MOST.
OPTREL LET'S YOU BREATHE EASY.



ADJUSTABLE AIR DISTRIBUTION:
A rotary switch can be used to feed 20% of the cool air to the forehead. Direct air draft crossing the eye, by the air distribution system, leads to the avoidance of dry eyes.

TH3
certified

0.2%
CONTAMINATION



The e3000X PAPR system provides

- The highest class of protection (TH3) from respirable particles (smoke, aerosol, and dust). Breathing air becomes cleaner by a factor of up to 500.
- A1B1E1 filter extension* protecting you from organic, anorganic and acidic gases.
- Even air distribution in the fresh air helmet without eye irritation.
- Automatic air flow control and adjustment.
- Additional cooling effect for keeping a cool head about you.

HIGH-PERFORMANCE PAPR SYSTEM
WITH A SAFETY CLASS 3 FILTER



SWISS AIR

Safety never felt so comfortable

Stay protected even after your welding helmet or safety glasses have been removed with this revolutionary respiratory device.

Suitable for Wear Under Welding Helmets, Hard Hats or other PPE



Suitable For Everyone No Fit Test Needed



Ergonomic Lightweight Design for All Day Wear

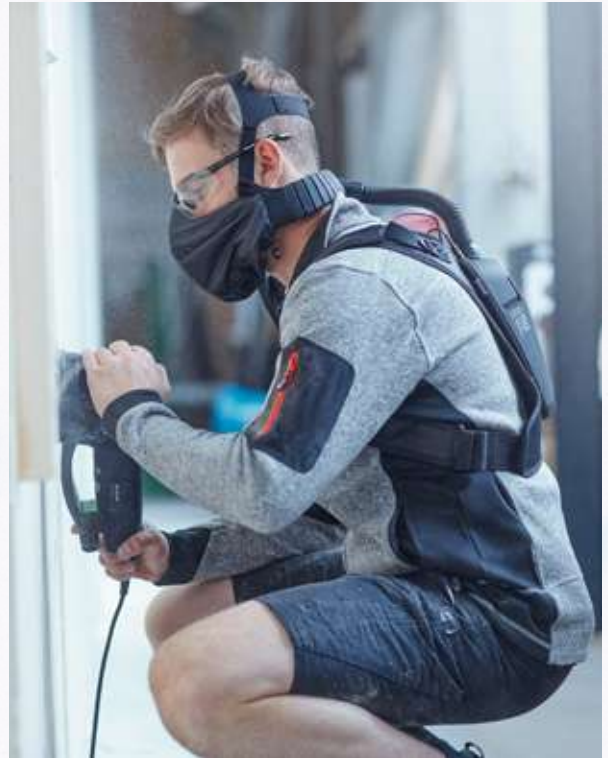


14 Hour Power Pack for All Day Protection

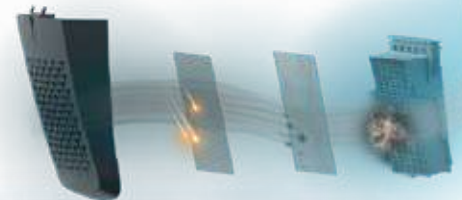


Flexible use for a range of applications

Welding/Grinding/Sanding/
Cutting/ Metal Work/ Cement Works/
Agricultural Use/ Medical & Laboratory
use / and more!



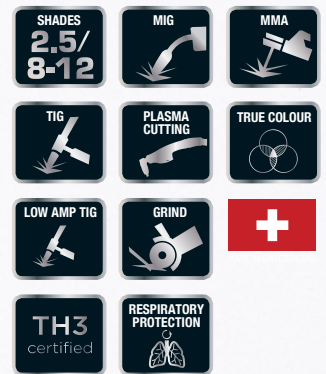
Meets the highest requirements for professional respiratory protection systems



Optrel Vegaview 2.5 PAPR Auto Darkening Welding Helmet

OT23485

- Bright view - brightest ADF view with shade level 2.5 improves visibility of welders' environment by 400%
- Combined with E3000 PAPR respiratory system - welders are adequately protected against smoke, gas and dust
- Grind mode
- Lightweight - 482g
- Truecolour filter



Optrel Clearmaxx Helmet E3000X PAPR System

OT23483

OT20542 (Helmet Only)

- Unlimited, clear view of your work space
- Adjustable air distribution allows for filtered and clear air flow
- Multi function system - can be combined with the Optrel E3000 PAPR System
- Easy-to-change DIN5 front cover lens expands the system for efficient plasma cutting
- Lightweight helmet - 330g (PAPR version: 495g)
- Common applications include grinding, metal industry, food industry, sand blasting, wood working, feather industry, painting, landfills and agriculture
- Supplied with E3000X PAPR system



Optrel Swiss Air PAPR Multi Use Respiratory System

OT34109

Breathe confidently in the post-welding environment with Swiss Air PAPR, offering the highest protection requirements for professional respiratory systems (TH3 certified). Comfortable, versatile with no fit test required. Great battery life (14 hours) with spare masks available so multiple people can share the Swiss Air device.

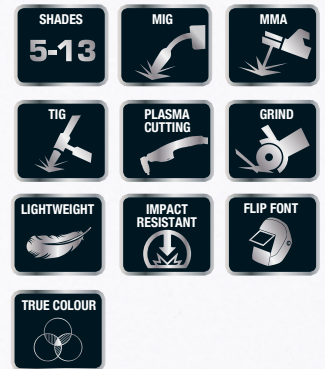


Strata DW7000XL True Colour Auto Darkening Welding Helmet with PAPR Breathing Device

19851

Auto Darkening Helmet complete with clean air supply to protect you in dangerous welding environments

- Polycarbonate safe shade DIN 5 side vision for 160° vision
- Full size clear grinding visor under flip-up front for perfect vision during grinding
- Four arc sensor for ultra-fast switching time
- Ergonomically shaped and perfectly balanced – provides protection for forehead, skull, ears and neck
- Full 4-way adjustable headgear provides great comfort and allows for welders with corrective glasses
- Samsung heavy duty lithium ion battery powered PRSL filtration unit included
- Included shoulder harness clips on to the padded belt for increased comfort and weight distribution



Ask our team about our positive pressure helmet range today Call 0800 387 678



SOFTHOODS

- Covers the entire neck and shoulder area
- Perfect in combination with the E3000x or Swiss Air
- Superior, Ultra-lightweight respiratory protection
- Wide visor with anti-fog coating
- Comfortable to wear, no mask fit test required & can be used with facial hair or beard



ITEM	DESCRIPTION	PACK QTY
OT38688	Softhood (Black) - long version	1
OT38689	Softhood (White) - long version	1
OT35395	Softhood (Grey) - long version	1
OT35396	Softhood Tear-Off Foils	10

BAGS

- Center compartment opens wide for easy access to your helmet.
- Side pockets are ideal for spare cover lenses and other consumables
- Great for protecting your helmet when on the go



ITEM	DESCRIPTION	PACK QTY
OT20631	Optrel Backpack SP	1

SP This item is either special order or requires assembly. Please allow up to 5 days for delivery

- Ideal for protecting welding helmets from dust & debris when in storage
- Easy open and close with drawstring design
- Backpack style design for convenient carrying



ITEM	DESCRIPTION	PACK QTY
WH32002	Strata Helmet Bag	1

OPTREL E3000X REPLACEMENT PARTS



204708



OT31550

ITEM	DESCRIPTION	PACK QTY
OT20488	Mountain Breeze Odour Filter	1
19769	Mountain Breeze Odour Filter Starter Kit	1
204708	4088.101 Pre-Filter	10
OT23501	ABE1 Gas Filter	1
OT19767	TH3P Particle Master Filter	1
OT19768	4088.101 Pre-Filter	50
OT31550	4553.020 18 Hour Battery	1

OPTREL PARKING BUDDY

- Securely holds Optrel helmets on your belt during down time
- Convenient & Easy to use
- European design



ITEM	DESCRIPTION	PACK QTY
19792	Welding Helmet Belt Hook	1

WELDING HELMET BATTERY

- 3V CR2450 battery
- Size: 25.5 x 5.0mm
- Suitable for Lincoln Viking 3350, Speedglas Helmets (Speedglas battery code: 602000) and Weldtech WT350 Helmets



ITEM	DESCRIPTION	PACK QTY
23489	CR2450 3V Lithium Battery	1

FLIP FRONT HELMET LENS

- Polycarbonate Clear Outer Lens
- Superior Heat & Scratch Resistance
- Excellent Impact Resistance
- Size: 108 x 51mm
- Suits Standard Flip Front Helmets including: Weldtech AFF1000



ITEM	DESCRIPTION	PACK QTY
201382	Polycarbonate Outer Lens	1
AFF9	Shade 9 Lens	3
AFF10	Shade 10 Lens	3
AFF11	Shade 11 Lens	3
AFF12	Shade 12 Lens	3
AFF13	Shade 13 Lens	3

E3000X REPLACEMENT PARTS



OT20318



OT20533

ITEM	DESCRIPTION	PACK QTY
OT20318	4551.020 Flame Retardant Air Hose	1
OT20533	4551.021 Air Hose Protective Sleeve	1

OPTREL SWISS AIR REPLACEMENT PARTS



OT34572

OT34573

OT34570



OT34565



OT34574



OT34571



OT34559, OT34560



OT38691



OT38690

ITEM	DESCRIPTION	PACK QTY
OT34572	4554.010 Rechargeable 14hr Battery	1
OT34573	4556.035 Extension for Shoulder Harness	1
OT34570	5003.70 Headband Mouth-Nose Mask	2
OT34565	4160.530 Nose Foam	5
OT34574	4556.110 Air Hose Protective Sleeve	1
OT34571	Optrel 4556.020 Sealing Ring	5
OT34559	4088.402 TH3P Particle Master Filter	1
OT34560	4088.410 Particle Pre-Filter	50
OT38691	4088.080 Mountain Breeze Filter	20
OT38690	4160.500 Mask (Black)	1

OPTREL HELMET REPLACEMENT PARTS

- Securely holds Optrel helmets on your belt during down time
- Convenient & Easy to use
- European design



OT20605



OT20611



19770



OT33938



OT19793



OT20603



OT20574

ITEM	DESCRIPTION	PACK QTY
OT20605	5003.500 Repair Set for Optrel E600 Helmet, includes Potentiometer Knob, Back Part Satellite, Sensitivity Knob	1
OT20611	5004.020 Back Sweatband for Comfort Headband	2
19770	4160.000 Face Seal for E600 Helmet	1
OT33938	5003.291 Isofit Headgear Suitable for all Optrel Welding Helmets excl. PAPR Helmets	1
OT19793	5004.073 Front Sweatband (Cotton)	2
OT20603	5003.250 Comfort Headband Headgear suited to Panoramaxx, Liteflip, Clearmaxx, E600, P550 and B600 Helmets	1
OT20574	5000.391 Outside Cover Lens for Liteflip Helmet	5

STRATA DW7000XL HELMET REPLACEMENT PARTS



OT35395



WT7000-8



WT7000-9



WT19859

ITEM	DESCRIPTION	PACK QTY
WT7000-7	DW7000CL Faceseal, includes Screws	1
WT7000-8	DW7000XL PRSL Particle Filter	1
WT7000-9	Pre-Filter for DW7000XL PRSL Filter	10
WT19859	Sweatband to suit DW7000XL	3

MAGNIFYING LENSES

- Suits Optrel E684, Vegaview, Liteflip, P550 and Panoramaxx Helmets



19782



19784, 19785, 19786

ITEM	DESCRIPTION	PACK QTY
19784	1.5x Magnifying Lens to suit Optrel	1
19785	2.0x Magnifying Lens to suit Optrel	1
19786	2.5x Magnifying Lens to suit Optrel	1
19782	2.5x Magnifying Lens to suit Optrel	1

- Size: 51x108mm (2 x 4 1/4")
- 100 Diopter (+1.0)
- Fits most major brands of welding helmets including Cigweld, Lincoln, Miller, Promax, Speedglas, Strata and Weldtech



ITEM	DESCRIPTION	PACK QTY
MLENS150	1.5x Magnifying Lenses to suit most Major Brands	1
MLENS200	2.0x Magnifying Lenses to suit most Major Brands	1

LENSES INFORMATION MATRIX

BRAND	HELMET	LENS TYPE	LENS DIMENSIONS	LENS ITEM CODE	CROSS REF	PACK SIZE	
Weldtech	WT150	Outer	110x90	22311		3	
		Inner	110x90	22311		3	
	WT180	Outer	110 x 90	22311		3	
		Inner	95.5 x 50.5	22312		3	
	WT350	Outer	133 x 114	21394		5	
		Inner	104 x 70	21395		5	
Strata	SV3000	Outer	133 x 114	21394		5	
		Inner	104 x 96	21399		5	
	SV4000	Outer		23676		5	
		Inner		23678		5	
	DW7000XL	Outer	110 x 96	WT4000-1		3	
		Inner	103 x 68	WT21373		3	
Grinding		267 x 167	WT4000-3		1		
Optrel	Neo P550	Outer		OT19789		5	
		Inner		OT19776		5	
	WeldCAP	Outer		OT19790		5	
		Inner		OT19778		5	
	Vegaview	Outer		OT19787		5	
		Inner		OT19776		5	
	Liteflip	Outer		OT19787		5	
		Inner		OT19776		5	
	E684	Outer		OT19787		5	
		Inner		OT19776		5	
	Panoramaxx	Outer		OT19791		5	
		Inner		OT19777		5	
	Crystal 2.0	Outer		OT19787		5	
		Inner		OT19776		5	
ArcOne	1000F	Outer	110 x 90	34759	SAH1000FOL	10	
		Inner	107 x 51	34760	SAH1000FIL	5	
	Xtreme X81 VX	Outer				SAHX810L	
		Inner				SAHX81IL	
CIGweld	Weldskill	Outer	114 x 89	34761	454308	10	
		Inner	105 x 46	34762	454309	5	
	ProPlus+	Outer	133 x 114	34763	454356	10	
		Inner	97 x 65	34764	454357	5	
	ProLite	Outer	123 x 98	34765	454329	10	
		Inner	97 x 65	34764	454328	5	
ESAB	Sentinel						
Bolle	Fusion+	Outer	115 x 104	34766	40123	10	
		Inner	106 x 59	34767	40124	5	
Kemppi	Beta 90	Outer	110 x 90 x 1	34759	9873253	10	
		Grinding	110 x 90 x 1.5	34769	9873254	10	
		Inner - Beta 90A	110 x 90 x 1	34759	9873253	10	
		Inner - Beta 90X	107 x 51	34760	9873251	5	
Lincoln	Viking 700G / Power Craft Series	Outer	112 x 91	34770	KP2913-1 / 94006943-1	10	
		Inner	95 x 51	34771	KP2897-1 / 94006943-3	5	
	Viking 3350 Series	Outer	133 x 114	34763	KP2898-1	10	
		Inner	94 x 89	34772	KP3044-1	5	
	Power Craft MK1	Outer	112 x 91	34770		10	
		Inner	98 x 50			5	

LENSES INFORMATION MATRIX

BRAND	HELMET	LENS TYPE	LENS DIMENSIONS	LENS ITEM CODE	CROSS REF	PACK SIZE	
Miller	Elite / Titanium 9400 / 9400i	Outer	145 x 120	34773	216326P	10	
		Inner	106 x 63	10663/5	216327P	5	
	9400i	Grinding			245818		
	Infinity	Outer				271320	
		Inner				271319	
Speedglas (3M)	9000 / 9002 Series & Utility	Outer	162 x 97	34775	426000 / 420150 / 427000 / 420100	10	
	Utility / 9000U/F/V / 9002V	Inner	90 x 42	34776	428000 / 420200	5	
	9000X / 9002X Series	Inner	103 x 53	34777	428010 / 420210	5	
	100 Series	Outer	148 x 86	34778	776000 / 777000	10	
		Inner	90 x 42	34776	428000	5	
	9100 Series	Outer	155 x 96			526000 / 527000	10
		Inner - 9100V	117 x 50	34780	528005	5	
		Inner - 9100X	117 x 61	34781	528015	5	
		Inner - 9100XX	117 x 77	34782	528025	5	
	9100FX	Grinding	225 x 110	34783	532000	5	
Tecmen	TM820	Outer					
		Inner					
	TM1000	Outer					
		Inner	107 x 80				
XcelARC	AS6000F / RWX5000 / XA-PAPR	Outer	133 x 114	34763	XA-AS4-1-FCL	10	
		Inner	106 x 65	34784	XA-AS4-1-ICL	5	
	AS3000FG / AS2000F	Outer	110 x 90	34759	XA-AS-1-FCL	10	
		Inner	103 x 47	34785	XA-AS-1-ICL	5	
	Chaos	Outer	118 x 97	34786	XA-AS-100-FCL	10	
		Inner	106 x 65	34784	XA-AS4-1-ICL	5	
	AS7000D	Outer	133 x 114	34763	XA-AS4-1-FCL	10	
		Inner	106 x 89		XA-AS7-1-ICL		
	AS100B	Outer	118 x 97	34786	XA-AS-100-FCL	10	
		Inner	98 x 45	34787	XA-AS-100-ICL	5	
WIA	WIA Blue	Outer	102 x 122	34788	235621P	10	
		Inner	107 x 51	34760	770237P	5	
WeldGuard (BOC)	AUTOchange	Outer	110 x 90	34759	WG2W4700HR	10	
		Inner	103 x 47	34785	WG2W4701	5	
Weldclass	Promax 200	Outer	115 x 104	34766	WC-05323	10	
		Inner	102 x 42	34789	WC-05320	5	
	Promax 350	Outer	115 x 104	34766	WC-05323	10	
		Inner	106 x 59	34767	WC-05321	5	
	Promax500	Outer	137 x 117	34790	WC-05324	10	
		Inner	105 x 92	34791	WC-05322	5	
WeldSafe	Gold / Silver	Outer	115 x 104	34766	WSGF5R2	10	
		Inner	102 x 42	34789		5	
	Platinum	Outer	115 x 104	34766	WSPF5R2	10	
		Inner	106 x 59	34767		5	
	Titanium	Outer	137 x 117	34790	WSTF5R2	10	
		Inner	105 x 92	34791		5	
	Tungsten	Outer	137 x 118	34790	WSUF5R2	10	
		Inner	108 x 104				

WELDING SAFETY

GAS WELDING GOGGLES

- Protects eyes while gas welding
- Comfortable fit



ITEM	DESCRIPTION	QTY
GG204	Gas Welding Goggles	1
GG205	Flip Front Gas Welding Goggles	1

SAFETY GLASSES

- Stylish wrap-around design encourages wear in any work environment
- Anti-fog coating ideal for use with dust masks and humid conditions
- 100% UV protection for outdoors
- Thin temple for added comfort when wearing earmuffs
- Ultra-lightweight to increase comfort for extended wear



203901



203902



32907

ITEM	DESCRIPTION	QTY
203901	Magnum Safety Glasses (Clear Lens)	1
203902	Magnum Safety Glasses (Smoke Lens)	1
32907	Magnum Safety Glasses (Amber Lens)	1



TIG WELDING GLOVES



ITEM	DESCRIPTION	QTY
204084	MasterPro TIG Welding Gloves L (Pair)	1
203903	MasterPro TIG Welding Gloves XL (Pair)	1
204996	MasterPro TIG Welding Gloves 2XL (Pair)	1
TWG20	TIG Welding Gloves (Pair)	1
201075	TIG Welding & Plasma Cutting Gloves (Pair)	1
202954	TIG Finger – the Original Made-in-USA	1
201074	Deer Skin Leather TIG Welding Gloves Orange/Yellow (Pair)	1

ARC & MIG WELDING GLOVES



ITEM	DESCRIPTION	QTY
202676	Bluebrute Heavy Duty Welding Gloves w/ Knuckle Bar (Pair)	1
202677	Hotshot Welding Gloves (Pair)	1
202822	Premium Welding Gloves for Left Hand Welders (Pair)	1
AWG01	Black/Gold Welding Gloves (Pair)	1
AWG02	Red/Black Welding Gloves (Pair)	1
202413	Welding Gloves Long Series (590mm) XL (Pair)	1

GENERAL GLOVES

- 'THE RIGGER' glove, now available with heat resistant Kevlar stitching
- Premium full grain cowhide
- Soft, durable and dexterous leather



ITEM	DESCRIPTION	QTY
34681	Riggers Gloves M (Pair)	1
32908	Riggers Gloves L (Pair)	1
32909	Riggers Gloves XL (Pair)	1
32910	Riggers Gloves 2XL (Pair)	1



WELDING JACKETS

- 100% flame retardant jacket, 280GSM cotton drill preshrunk anti-static fabric
- Premium split leather sleeves
- Kevlar stitched
- Premium anti-rust metal stud buttons



ITEM	DESCRIPTION	QTY
33905	Black Welding Jacket w/ Leather Sleeves - Large	1
33906	Black Welding Jacket w/ Leather Sleeves - XL	1
33907	Black Welding Jacket w/ Leather Sleeves - XXL	1

HEAVY DUTY WELDING JACKETS

- Made for maximum comfort
- Excellent heat-resistance
- Protects you from Sparks & Welding Spatter.
- High-quality red cow-split leather jacket Kevlar stitched to increase resistance to heat, cuts & abrasion
- Reinforced double leather front closure
- Insulated snaps & velcro front
- Inside & outside pockets
- Adjustable cuff & FR cotton roll-up collar



ITEM	DESCRIPTION	QTY
200853	Premium Chrome Leather Welding Jacket - Large	1
200855	Premium Chrome Leather Welding Jacket - XL	1
200851	Premium Chrome Leather Welding Jacket - XXL	1
200852	Premium Chrome Leather Welding Jacket - XXXL (Special Order) SP	1

APRONS



ITEM	DESCRIPTION	QTY
200872	Fusion Leather Apron, Full Length -XL	1

LEATHER CAP

- Premium leather
- Excellent heat-resistance
- Adds an extra layer of protection to your helmet



Try with a weldtech or strata welding helmet

ITEM	DESCRIPTION	QTY
SCN12	Leather Cap With Nape	1

WELDING HOOD



ITEM	DESCRIPTION	QTY
33923	Black Welding Hood, Flame Retardant	1

SLEEVES

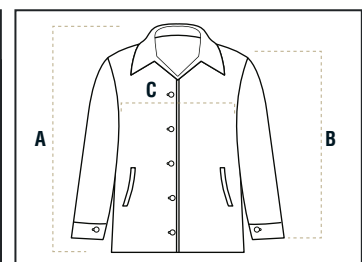
ITEM	DESCRIPTION	QTY
32894	Welder Sleeves, Split Leather, 53cm (Pair)	1

FUSION LEATHER WELDING JACKETS

PREMIUM RED LEATHER WELDING JACKETS



Jacket Measurements (cm)				
SIZE	L	XL	XXL	XXXL
Length - A	76	81	86	91
Sleeves - B	76	79	82	85
Chest - C	114	124	134	144



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PROTECTION FOR YOUR WORK SPACE

The risks towards the welder is well known, but protecting your workplace environment and other workers is just as important as protecting yourself during the welding process.

Euroquip's range of welding blankets and screens provide a protective barrier between you and the general workplace, ensuring it is protected from potential hazards caused by welding whilst also being flexible to your needs.

HIGH TEMP RESISTANT BLANKET

- Glass fabric
- General protection against grinding sparks, light to medium spatter, intermittent low flame, heat treatment, etc.
- Rated to 550c (continuous exposure)



ITEM	DESCRIPTION	QTY
203464	Welding Blanket Hi-Temp 550c 1.8m x 2m	1

LEATHER WELDING BLANKET

- Heavy Duty cowhide leather
- Consistent Quality
- Recommended for protection against grinding sparks, light to medium welding spatter and indirect heat
- Riveted stress points & Kevlar Stitching for long life

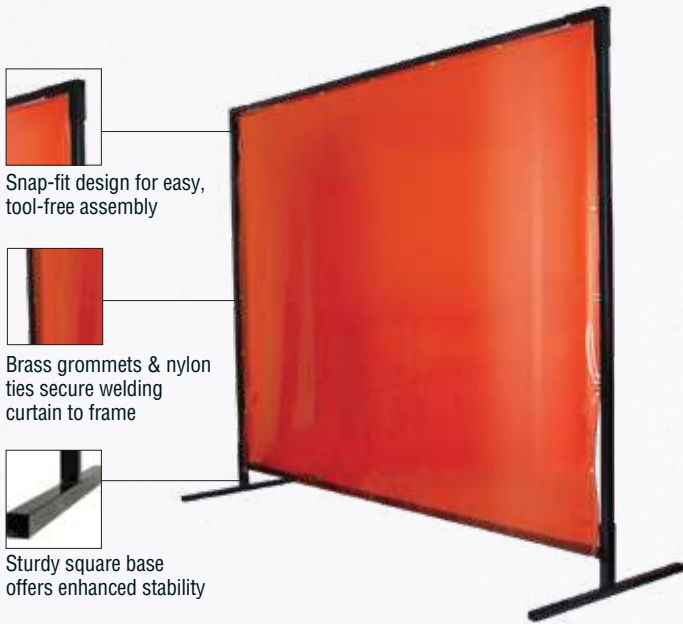


ITEM	DESCRIPTION	QTY
200824	Welding Blanket Leather w/ eyelets - 1.8m x 1.8m	1



WELDING SCREEN

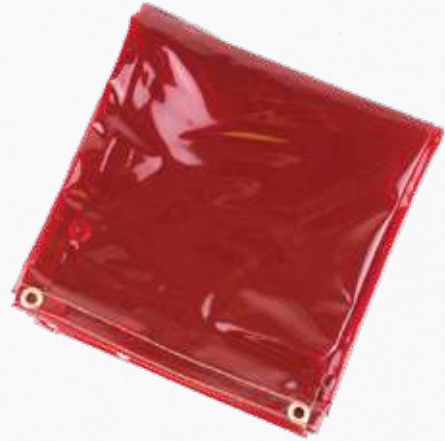
- Durable black powder-coated galvanized frame
- 25mm square tube for extra strength.
- Snap-fit design for quick and easy assembly without tools
- 14 mil red vinyl screen provides protection from sparks, uv rays, and radiation
- Brass grommets & double stitching for extra curtain durability
- Sturdy 600mm platform legs



ITEM	DESCRIPTION	QTY
41883	Strata Red Welding Screen Heavy Duty 1.8x1.8m	1

WELDING CURTAIN

- Flame resistant, 14 mil red vinyl screen
- Brass eyelets on all four sides
- Double stitching for extra durability
- Provides protection from sparks, UV rays, and radiation



ITEM	DESCRIPTION	QTY
41880	Strata Welding Curtain 1.2x1.8m	1
41881	Strata Welding Curtain 1.8x1.8m	1



FLEXIBLE DUCTING FOR VENTILATION FANS

- Flexible exhaust ducting for 300mm & 450mm Axial Air Flow Fans
- Manufactured from tough PVC.
- Reinforcing bands every 150mm.
- Ultra flexible hose.
- Quick tighten buckles on neck.
- These can be joined together if a longer hose is required.
- Can be used on the input and/or output of fans.



ITEM	DESCRIPTION	QTY
203086	Flexible Ducting 300mm x 5m	1
203087	Flexible Ducting 300mm x 10m SP	1

PORTABLE AIR EXTRACTION & VENTILATION FAN

- Perfect for extracting welding fumes and smoke from confined spaces providing a safe & healthier working environment
- Heavy duty steel case with safety grills, carry handle and rubber mounted feet
- Air flow 60m³/min, pressure 370pa, 520W motor
- 5 and 10 metre ducting kits are available



ITEM	DESCRIPTION	QTY
203085	Heavy Duty Extraction Fan 300mm	1

SP This item is either special order or requires assembly. Please allow up to 5 days for delivery



A close-up photograph of a welder's hands working on a metal piece. The welder is wearing a dark protective mask and is using a welding torch. The scene is dimly lit, with a strong blue and purple color cast, highlighting the sparks and the texture of the metal.

WELDING ACCESSORIES & CONSUMABLES

ELECTRODE HOLDERS

ITEM	DESCRIPTION	QTY
A200EH	200A Croc. Electrode Holder <ul style="list-style-type: none"> • Simple and efficient • Shielded Spring to prevent damage from spatter • Fully Insulated • Industrial Quality 	1
S400EH	400A Screw Type Electrode Holder <ul style="list-style-type: none"> • Industrial Quality • Twist Lock Style for high conductivity and secure electrode Holding • Fully Insulated • Easy to fit welding cable 	1
S600EH	600A Screw Type Electrode holder <ul style="list-style-type: none"> • Industrial Quality • Twist Lock Style for high conductivity and secure electrode Holding • Fully Insulated • Easy to fit welding cable 	1



HEAVY DUTY ARC LEADS



ITEM	DESCRIPTION	QTY
33997	Arc Lead 4m, 25mm ² , 400A Electrode Holder, 1025 Plug	1
33998	Arc Lead 4m, 25mm ² , 400A Electrode Holder, 3550 Plug	1
33999	Arc Lead 5m, 25mm ² , 400A Electrode Holder, 3550 Plug	1
34000	Arc Lead 5m, 35mm ² , 400A Electrode Holder, 3550 Plug	1
34642	Arc Lead 6m, 25mm ² , 400A Electrode Holder, 3550 Plug	1
17479	Heavy Duty 500A MMA/Arc Lead 50mm ² cable, 35-50mm plug, 5m	1

HEAVY DUTY ARC LEAD SETS



ITEM	DESCRIPTION	QTY
200252	Arc Lead Set 200A c/w 4m Arc Lead & 3m Earth Lead, 300A Clamp, Twist Electrode Holder, Small Tex Plugs SP	1
200253	Arc Lead Set 250A c/w 4m Arc Lead & 3m Earth Lead, 300A Clamp, Twist Electrode Holder, Large Tex Plugs SP	1

HEAVY DUTY EARTH LEADS

- Direct current flow from cable to job to ensure reliable earth connection & minimal amperage loss
- Robust, Premium quality
- Simple and easy to use



Earth Clamp
Mechconnector



Earth Lead
G Clamp



Earth Lead Spring Clamp

ITEM	DESCRIPTION	QTY
AEL1625	Earth Lead 16mm ² cable, 16-25mm plug, 3m Heavy Duty Earth Clamp	1
33976	Earth Lead 3m, 25mm ² , 300A Spring Clamp, Large Plug	1
33996	Earth Lead 3m, 25mm ² , 300A Spring Clamp, Small Plug	1
33985	Earth Lead 4m, 25mm ² , 300A Spring Clamp, Large Plug	1
35374	Earth Lead 4m, 25mm ² , 300A Spring Clamp, Small Plug SP	1
33986	Earth Lead 5m, 25mm ² , 300A Spring Clamp, Large Plug	1
35375	Earth Lead 5m, 25mm ² , 300A Spring Clamp, Small Plug SP	1

ITEM	DESCRIPTION	QTY
34631	Earth Lead 6m, 25mm ² , 300A Spring Clamp, Large Plug SP	1
34632	Earth Lead 8m, 25mm ² , 300A Spring Clamp, Large Plug SP	1
37632	Earth Lead 8m, 25mm ² , 300A Spring Clamp, Small Plug SP	1
34662	Earth Lead 3m, 35mm ² , 300A Spring Clamp, Large Plug SP	1
34639	Earth Lead 4m, 35mm ² , 300A Spring Clamp, Large Plug	1
33987	Earth Lead 5m, 35mm ² , 500A Spring Clamp, Large Plug	1
33988	Earth Lead 8m, 35mm ² , 500A Spring Clamp, Large Plug	1
34298	Earth Lead 5m, 50mm ² , 500A Spring Clamp, Large Plug	1
38101	Earth Lead 10m, 70mm ² , 500A Spring Clamp, Large Plug SP	1
33989	Earth Lead 5m, 50mm ² , 500A G Clamp, Large Plug	1
33990	Earth Lead 8m, 50mm ² , 500A G Clamp, Large Plug SP	1
33991	Earth Lead 10m, 50mm ² , 500A G Clamp, Large Plug SP	1
33993	Earth Lead 5m, 70mm ² , 500A G Clamp, Mechconnector SP	1
33994	Earth Lead 8m, 70mm ² , 500A G Clamp, Mechconnector SP	1
33995	Earth Lead 10m, 70mm ² , 500A G Clamp, Mechconnector SP	1

EARTH CLAMPS STANDARD

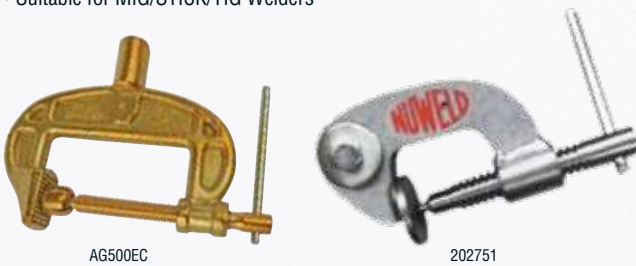
- Robust & Durable
- Strong grip for secure earth connection



ITEM	DESCRIPTION	QTY
A200EC	200A Earth Clamp	1
200226	200A Brass Spring Earth Clamp	1
202680	300A Heavy Duty Spring Earth Clamp	1
35393	300A Super-Duty Spring Earth Clamp w/ Direct Cable Connection	1
36245	500A Solid Brass Spring Earth Clamp	1
201879	500A Strata Spring Earth Clamp	1
34146	500A Super-Duty Spring Earth Clamp w/ Direct Cable Connection	1

EARTH CLAMPS G-STYLE

- Reliable Earth Connection
- Withstands High Heat ideal for High Duty-Cycle Operations
- Suitable for All Environments, including field work
- Resists Spatter Build-Up
- Suitable for MIG/STICK/TIG Welders



ITEM	DESCRIPTION	QTY
AG500EC	500A 'G' Style Brass Earth Clamp	1
202751	500A 'G' Style Heavy Duty Nuweld Earth Clamp	1

MAGNETIC EARTH CLAMP

- 400 amp rating
- Withstands high heat / high duty-cycle operations
- Ideal for use on large items, sheetmetal, etc



ITEM	DESCRIPTION	QTY
203531	Magnetic Ground Clamp 400A	1



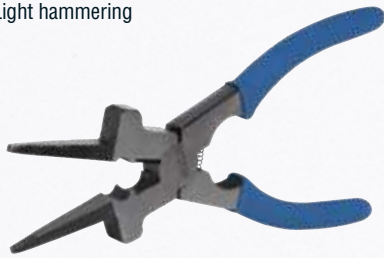
CHIPPING HAMMER



ITEM	DESCRIPTION	QTY
SPCH	Spring Handle Chipping Hammer	1
200255	Plastic Chipping Hammer	1

MIG PLIERS

- Multipurpose plier ideal for use when mig welding
- 4 in 1: Wire cutting, Nozzle and tip removal, Nozzle cleaning & Light hammering



ITEM	DESCRIPTION	QTY
AWPL2	MIG Welding Pliers - Multi-function	1

MAGNETS

- 90 and 45 degree angle holding positions
- Assists positioning of metal plates, brackets, and more when welding



ITEM	DESCRIPTION	QTY
WMG03	3" Welding Magnet	1
WMG05	5" Welding Magnet	1

ELECTRODE OVEN

- Keeps electrodes moisture-free for optimum weld quality and electrode performance
- Round/Cylindrical Chamber keeps electrodes in better condition & avoids flux chipping
- Lightweight - for reduced strain on operator
- Variable temperature
- Commonly Used with Low Hydrogen electrodes to reduce potential for moisture contamination compromising electrode performance.
- Suitable for all electrode types



ITEM	DESCRIPTION	QTY
202099	5kg Electrode Oven - Hot Box 230v, 210W, 50-200°C, 450mm	1

REMOTE CONNECTION PLUGS

- Easy to fit
- Long life
- Reliable Connections



ITEM	DESCRIPTION	QTY
SW17845	3 Pin TIG Remote Connection Plug	1
TB18175	4 Pin MIG Plug To Suit Spool Gun Socket	1
SW17846	9 Pin MIG Remote Connection Plug	1
33031	9 Pin Remote Connection Socket	1
SW17847	12 Pin TIG Remote Connection Plug	1
33091	12 Pin Remote Socket	1

PLUGS

- Easy to fit
- Long life
- Reliable Connections



ITEM	DESCRIPTION	QTY
PDL15	3 Pin, 15A, 250V Straight Plug	1
PDL16	4 Pin, 16A, 500V Angled Plug	1
PDL20	4 Pin, 20A, 500V Angled Plug	1
PDL32	4 Pin, 32A, 500V Angled Plug	1

CABLE PLUGS & SOCKETS

- Easy to fit
- Long life
- Reliable Connections



ITEM	DESCRIPTION	QTY
CP1625	Cable Plug - 15-25mm ² (8.5mm dia pin)	1
CS1625	Cable Socket - 15-25mm ²	1
PW1625	Panel Socket - 15-25mm ²	1
CP3550	Cable Plug - 35-50mm ² - Male (13mm dia pin)	1
CS3550	Cable Socket - 35-50mm ² - Female	1
PW3550	Panel Socket - 35-50mm ² - Female	1
202024	Cable Plug - 70-95mm ²	1
202025	Cable Socket - 70-95mm ²	1

15A TO 10A MAINS PLUG ADAPTOR

- Converts your 15A plug, to fit into a 10A outlet socket.
- Protected by a 30mA rated residual current device.
- RCD type: AC & DC pulse sensitivity
- 10A C-curve circuit breaker
- 230v



ITEM	DESCRIPTION	QTY
205100	Portable 15A to 10A Mains Plug Adaptor with RCD	1

CABLE LUGS

- Easy to fit
- Long life
- Reliable Connections



ITEM	DESCRIPTION	QTY
203727	Cable Lug 16mm ² Bell Mouth x 8mm Eye	1
200328	Cable Lug 16mm ² Bell Mouth x 10mm Eye	1
203728	Cable Lug 25mm ² Bell Mouth x 8mm Eye	1
200329	Cable Lug 25mm ² Bell Mouth x 10mm Eye	1
203731	Cable Lug 25mm ² Bell Mouth x 12mm Eye	1
203729	Cable Lug 35mm ² Bell Mouth x 8mm Eye	1
202021	Cable Lug 35mm ² Bell Mouth x 10mm Eye	1
203732	Cable Lug 35mm ² Bell Mouth x 12mm Eye	1
203730	Cable Lug 50mm ² Bell Mouth x 8mm Eye	1
200330	Cable Lug 50mm ² Bell Mouth x 10mm Eye	1
203733	Cable Lug 50mm ² Bell Mouth x 12mm Eye	1
200331	Cable Lug 70mm ² Bell Mouth x 10mm Eye	1
203734	Cable Lug 70mm ² Bell Mouth x 12mm Eye	1
CL95	Cable Lug 95mm ² Bell Mouth x 12mm Eye	1

SURE GRIP POWER ADAPTERS (UK Series)

- Easy to fit
- Long life
- Reliable Connections



ITEM	DESCRIPTION	QTY
TPA1625-38	Power Adaptor 3/8" BSP (16-25mm Series)	1
TPA3595-38	Power Adaptor 3/8" BSP (35-50mm Series)	1

EURO CONNECTION



ITEM	DESCRIPTION	QTY
201861	MIG Euro connector adaption kit to Retrofit onto MIG Welder	1



CABLE JOINERS

- Easy to fit
- Long life
- Reliable Connections
- Standard size fits from 25mm² - 70mm² cable



ITEM	DESCRIPTION	QTY
202682	Cable Joiner - 500A	1

EXTENSION CORD 15 METRE

- 15A Plug - 28A rated continuous use
- ANZS approved
- For high current applications like induction motor start ups and welding equipment
- Thicker core for effective electricity transfer
- 2.5mm copper cable
- Heavy Duty



ITEM	DESCRIPTION	QTY
16895	15A Extension Cord - 15m (28A Rated)	1

DOUBLE INSULATED FLEXIBLE WELDING CABLE

- Has an outer sheath which is S-20 flame retardant, resists UV and ozone
- Has excellent resistance to abrasion
- Is splash resistant to oil, skydrol, petrol, acid and sea water.
- Super flex cable
- Sold per metre



ITEM	DESCRIPTION	QTY
201600	16mm ² Double Insulated Copper Flexible Welding Cable	/m
201601	25mm ² Double Insulated Copper Flexible Welding Cable	/m
201602	35mm ² Double Insulated Copper Flexible Welding Cable	/m
201603	50mm ² Double Insulated Copper Flexible Welding Cable	/m
201604	70mm ² Double Insulated Copper Flexible Welding Cable	/m

EXTENSION LEADS

- Extension lead with plug and socket
- Flexible heavy-duty cable
- Clear-molded plug and socket for easy safety inspection
- Wide blade earth terminal
- Unique screw-type plugs and sockets to prevent lead pull-apart
- Perfect to use on building, industrial and construction site



ITEM	DESCRIPTION	QTY
37107	Single Phase 28A Lead 10m, 2.5mm Cable, 15A Plug SP	1
37122	Single Phase 28A Lead 15m, 2.5mm Cable, 15A Plug SP	1
37123	Single Phase 28A Lead 20m, 2.5mm Cable, 15A Plug SP	1
37124	Single Phase 28A Lead 30m, 4.0mm Cable, 15A Plug SP	1
37125	Single Phase 32A Lead 10m, 4.0mm Cable, 32A Plug	1
37126	Single Phase 32A Lead 15m, 4.0mm Cable, 32A Plug	1
37127	Single Phase 32A Lead 20m, 4.0mm Cable, 32A Plug	1
37128	Single Phase 32A Lead 30m, 4.0mm Cable, 32A Plug	1

ITEM	DESCRIPTION	QTY
37239	Three Phase 20A Lead 10m, 2.5mm Cable, 20A Plug SP	1
37240	Three Phase 20A Lead 15m, 4.0mm Cable, 20A Plug SP	1
37241	Three Phase 20A Lead 20m, 4.0mm Cable, 20A Plug SP	1
37242	Three Phase 20A Lead 25m, 4.0mm Cable, 20A Plug SP	1
37243	Three Phase 20A Lead 30m, 4.0mm Cable, 20A Plug SP	1
37129	Three Phase 32A Lead 10m, 4.0mm Cable, 32A Plug	1
37130	Three Phase 32A Lead 15m, 4.0mm Cable, 32A Plug	1
37131	Three Phase 32A Lead 20m, 4.0mm Cable, 32A Plug	1
37132	Three Phase 32A Lead 25m, 4.0mm Cable, 32A Plug	1
37133	Three Phase 32A Lead 30m, 4.0mm Cable, 32A Plug	1

CABLE COVERS



ITEM	DESCRIPTION	QTY
34328	Cable Cover, Chrome Leather, Kevlar Stitched 10cm x 8m	1
202705	Cable Cover, Leather/Velcro, fits 32mm dia Cable	/m

PRE-WELD

- Increases ease of removing spatter
- 360° Spray Action
- Undiluted by Liquid Gases
- Over Paintable
- Silicone Free



ITEM	DESCRIPTION	QTY
201845	Liquid Engineering WSS Once-A-Day Anti-Spatter Coating Dip	250ml
203874	The Works Pre-Weld Anti-Spatter	600ml

PRE-WELD

- Biodegradable, vegetable oil-based solution that will not harm the environment
- Non-toxic, non-hazardous, extremely safe to use, and easily surpasses other anti-spatters
- Contains no cancer-risk solvents, liquid gases, or irritants
- Using Preweld minimises the potential risk of harm to employees
- Total weld spatter control Eliminates sanding/chipping/scraping
- No Methyl Chloride
- No paint/coating problems
- Silicone free
- Available in 5L or 20L container



ITEM	DESCRIPTION	QTY
B5LPW	Liquid Engineering Preweld Anti-Spatter Solution	5L
B20LPW	Liquid Engineering Preweld Anti-Spatter Solution	20L

WELD TORCH COOLANT

- Economical, ready to use formulation
- Low toxicity
- Non-flammable
- Includes a corrosion inhibitor to protect torch heads and internal parts of the cooling system
- Environmentally friendly
- Compatible with all metallic and plastic parts of the pump, valves and pipework
- Available in 5L Container



ITEM	DESCRIPTION	QTY
203283	Strata WTC5 Welding Torch Coolant	5L

NEED MORE INFORMATION?

CONTACT US TODAY

 **0800 387 678**

 **customerservice@euroquip.co.nz**

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PRODUCT SERVICE NEED ARISES

Submit details via Online Service Request Form or visit www.euroquip.co.nz. Please ensure you have the following information handy:

- Make & model of machine
- Invoice/docket number
- Repair ID number
- Invoice date
- Serial number
- Fault with machine

Euroquip customer service team will respond with service case number & service agent details if applicable or an alternative solution

Reseller to send product to service agent with service case number

Service agent to diagnose problem

Service agent to advise Euroquip of diagnosis

EUROQUIP TO DECIDE WARRANTY OR NO WARRANTY

YES

WARRANTY

Upon receipt of confirmation that machine is within warrantable period, Euroquip advise service agent to continue repairs and to advise Euroquip upon completion of repairs

Upon completion of repairs and confirmation from service agent, Euroquip advises the machine is ready to collect or arranges for the machine pick up and delivery to the reseller

Reseller to advise the end user that the machine has been repaired and is ready for collection

NO

NON-WARRANTY

Euroquip to advise the reseller that the repair is not a warrantable item and seek instruction on how to proceed

Reseller to advise the end user and seek instruction on how to proceed

Reseller to engage with the service agent directly on how to proceed





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