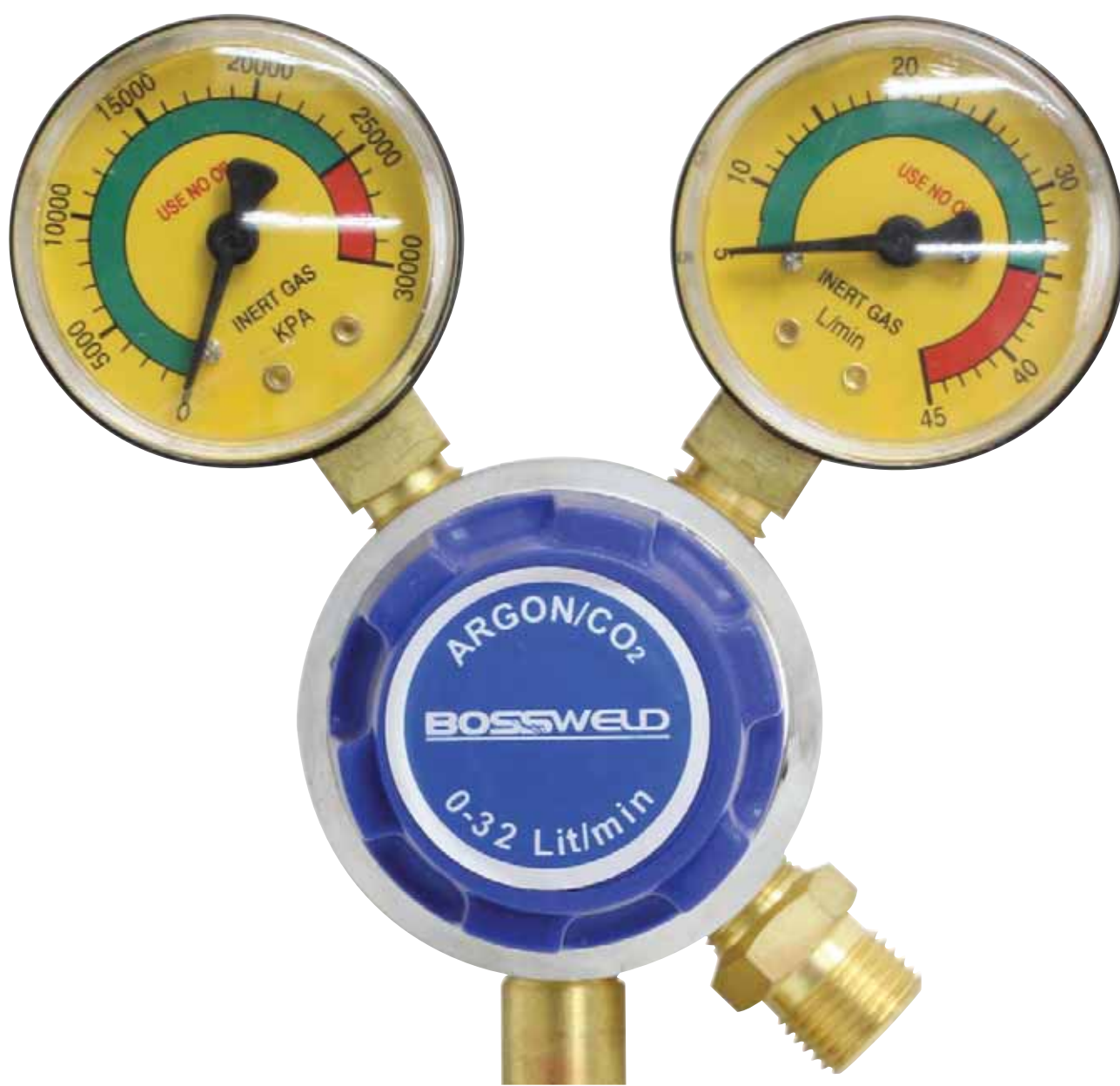




GAS EQUIPMENT

GAS EQUIPMENT

DESIGNED TO PROVIDE USERS WITH THE HIGHEST QUALITY AND ENSURING AUSTRALIAN STANDARDS ARE MET WHERE REQUIRED, DYNAWELD'S EXTENSIVE GAS EQUIPMENT RANGE INCLUDES A VARIETY OF OXYGEN/ACETYLENE AND OXYGEN/LPG GAS KITS, ARGON/CO₂, ACETYLENE AND LPG REGULATORS, HIGH AND LOW PRESSURE GAUGES, GAS TORCHES, FLASHBACK ARRESTORS, CUTTING NOZZLES, TIPS, GAS HOSES AND FITTINGS, GAS BOTTLE TROLLEYS AND FLAME CUTTING MACHINES FROM BRANDS LIKE BOSSWELD, BOSSGAS AND TANJANT.



GAS EQUIPMENT

GAS KITS

BOSSWELD OXYGEN/ACETYLENE GAS KIT

The Bossweld Oxygen Acetylene Toolbox Kit is ideal for general Oxygen & Acetylene cutting and welding applications. All kit contents are made to comply with Australian Standards where required.

KIT CONTENTS

- Oxygen and Acetylene regulators with easy to read coloured indicator
- Torch handle / Blowpipe
- Mixer
- Cutting attachment
- 3 x Welding tips (size 10, 12 & 15)
- Type 41 cutting nozzles (size 8, 12 & 15)
- Tip cleaner
- Flint lighter
- Cylinder key
- Combination spanner
- 10 metre twin hose assembly in a Bossweld tool box
- Flip up brazing goggles



| TYPE | PART NO. |
|------------------|----------|
| Oxy/Acet Gas Kit | 400004 |

BOSSWELD OXYGEN/ACETYLENE CUTTING & WELDING KIT INCLUDING FLASHBACK ARRESTORS

All items listed above in 400004 plus 1 x torch & 1 x regulator end twin pack of Bossweld flashback arrestors.



| TYPE | PART NO. |
|-------------------------------------|-----------|
| Oxy/Acet Kit w/ Flashback Arrestors | 400004FBA |

GAS KITS

BOSSWELD OXYGEN/LPG CUTTING & WELDING KIT

The Bossweld Oxygen & LPG Toolbox Kit is ideal for general oxygen & LPG cutting and brazing applications. All kit contents are made to comply with Australian Standards where required.

KIT CONTENTS

- Oxygen regulator
- LPG regulator
- Torch handle / Blowpipe
- Mixer
- Cutting attachment
- Welding tips (size 8, 10, 12 & 15)
- Type 44 cutting nozzles (size 8, 12 & 15)
- Tip cleaner
- Flint lighter
- Combination spanner
- 10 metre LPG twin hose assembly in a Bossweld tool box



| TYPE | PART NO. |
|-------------|----------|
| Oxy/LPG Kit | 400009 |



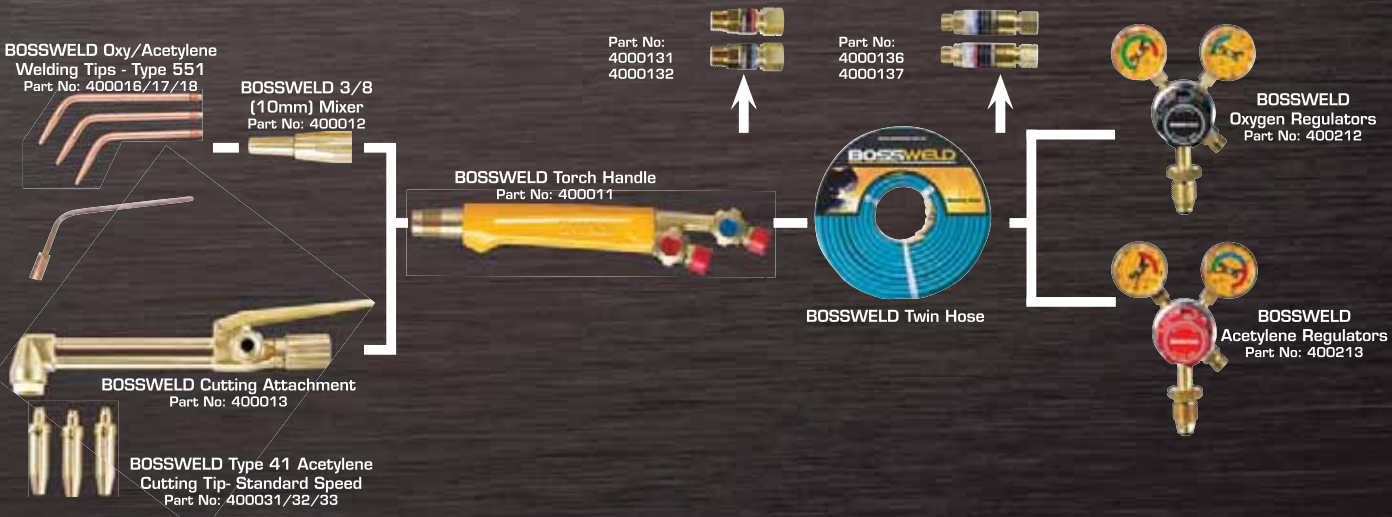
BOSSWELD OXYGEN/LPG CUTTING & WELDING KIT INCLUDING FLASHBACK ARRESTORS

All items listed above in 400009 plus 1 x torch & 1 x regulator end twin pack of Bossweld flashback arrestors.

| TYPE | PART NO. |
|------------------------------------|-----------|
| Oxy/LPG Kit w/ Flashback Arrestors | 400009FBA |



OXYGEN/ACETYLENE COMPONENT ILLUSTRATION



GAS EQUIPMENT

GAS REGULATORS

BOSSWELD ACETYLENE GAS REGULATOR

AS4267-1995

Single stage regulators offer precise delivery of industrial gases. Quality gas regulators combining safety and rugged design. Twin gauge models show bottle contents and outlet pressure.

FEATURES

- No soldered joints
- Safety relief valve
- Tough perspex lens

| TYPE | PART NO. |
|----------------------------------|----------|
| Acetylene Bottom Entry Regulator | 400213 |
| Acetylene Side Entry Regulator | 400206 |

1 pc/box 8 pcs/ctn.



P/N: 400213

P/N: 400206



BOSSWELD TWIN GAUGE & BOBBIN TYPE ARGON/CO2 GAS REGULATOR

AS4267-1995

Bossweld Argon CO2 regulators are designed for use with TIG and MIG welding processes. Giving the welder accurate and precise flow control.

FEATURES

- No soldered joints
- Safety relief valve
- Tough perspex lens
- Easy to read gauges
- Colour coded gauges

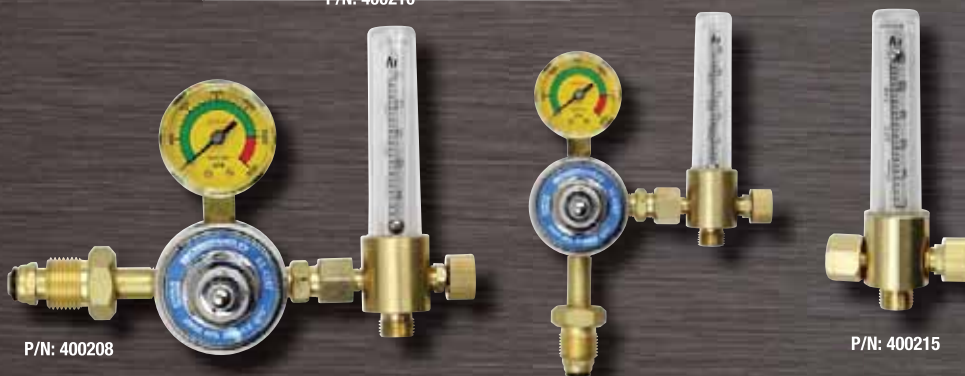
| TYPE | PART NO. |
|---|----------|
| Argon CO2 Twin Gauge Bottom Entry Regulator | 400210 |
| Argon CO2 Twin Gauge Side Entry Regulator | 400207 |
| Argon CO2 Bobbin Type Regulator | 400211 |
| Argon CO2 Bobbin Type Side Entry Regulator | 400208 |
| Argon CO2 Flowmetre 0-25 LPM | 400215 |

1 pc/box 8 pcs/ctn.



P/N: 400210

P/N: 400207



P/N: 400208

P/N: 400211

P/N: 400215

GAS REGULATORS

BOSSWELD OXYGEN GAS REGULATOR

AS4267-1995

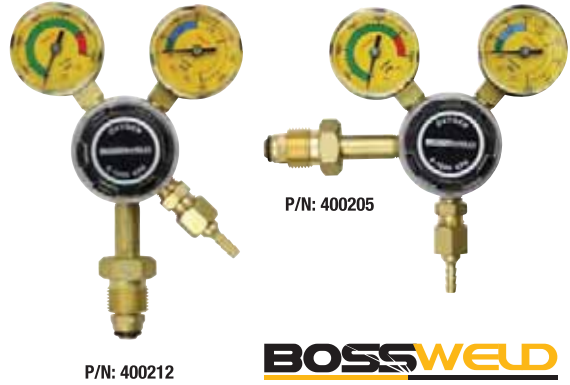
Boss weld Oxygen regulators offer precise and accurate flow control. Quality gas regulators combining safety and rugged design. Twin gauge models show bottle contents and outlet pressure.

FEATURES

- 1000kPa outlet pressure
- No soldered joints
- Angled outlets
- Tough perspex lens

| TYPE | PART NO. |
|-------------------------------|----------|
| Oxygen Bottom Entry Regulator | 400212 |
| Oxygen Side Entry Regulator | 400205 |

1 pc/box 8 pcs/ctn.



BOSSWELD HIGH PRESSURE LPG GAS REGULATOR

AS4267-1995

Single stage regulators offer precise delivery of industrial gases. Quality gas regulators combining safety and rugged design. Features include no soldered joints, safety relief valve, tough perspex lens and easy to read gauges.

FEATURES

- No soldered joints
- Safety relief valve
- Tough perspex lens
- Easy to read gauges
- Colour coded gauges

| TYPE | PART NO. |
|-----------------------------|----------|
| LPG High pressure regulator | 400217 |

1 pc/box 8 pcs/ctn.



BOSSWELD CO2 GAS SPIGOT HEATER

Boss weld CO2 gas heater is designed to prevent CO2 regulator freezing up. Clamps onto stem of CO2 regulator for the warming of CO2 gas.

FEATURES

- 240 volt high temperature silicon cable
- Low cost setup when using CO2
- Simple to fit

| TYPE | PART NO. |
|------------------------------------|----------|
| Co2 spigot mounted gas heater 240V | 400218 |



GAS EQUIPMENT

DISPOSABLE GAS BOTTLES

BOSSGAS DISPOSABLE GAS BOTTLES & REGULATORS

The BossGas Disposable Welding Gas Bottle range is compact, economic, lightweight and is a cost effective and simpler option to the large industrial size cylinders. Eliminating the need for continuous gas bottle rental, the BossGas Disposable Gas Bottles are a fantastic alternative for the occasional welder and home handyman.

FEATURES

- Dual process MIG/TIG
- Disposable after use

APPLICATIONS

- All material welding
- MIG Welding of Aluminium and Steel

BOSSGAS

DISPOSABLE GAS BOTTLE REGULATORS

| TYPE | CAPACITY | PART NO. |
|-------------------------------|----------|----------|
| Bossweld Gaugeless Regulator | - | 600043 |
| Bossweld Regulator with Gauge | - | 600044 |



1L DISPOSABLE GAS BOTTLES

| TYPE | CAPACITY | WELDING PROCESS | MATERIALS | PART NO. |
|-------------------|----------|-----------------|-----------------------------|----------|
| 100% Oxygen | 1L | - | - | 600037 |
| 100% Argon | 1L | MIG/TIG | Aluminium/ All Materials | 600040 |
| 80% Argon 20% Co2 | 1L | MIG | Carbon Steel | 600041 |
| 100% Co2 | 1L | MIG | Steel | 600042 |



1.2L DISPOSABLE GAS BOTTLES

| TYPE | CAPACITY | WELDING PROCESS | MATERIALS | PART NO. |
|-------------------|----------|-----------------|-----------------------------|----------|
| 100% Argon | 1.2L | MIG/TIG | Aluminium/ All Materials | 600029 |
| 80% Argon 20% Co2 | 1.2L | MIG | Carbon Steel | 600030 |
| 100% Co2 | 1.2L | MIG | Steel | 600031 |



2.2L DISPOSABLE GAS BOTTLES

| TYPE | CAPACITY | WELDING PROCESS | MATERIALS | PART NO. |
|-------------------|----------|-----------------|-----------------------------|----------|
| 100% Argon | 2.2L | MIG/TIG | Aluminium/ All Materials | 600032 |
| 80% Argon 20% Co2 | 2.2L | MIG | Carbon Steel | 600033 |
| 90% Argon 10% Co2 | 2.2L | MIG | Carbon Steel | 600038 |
| 100% Co2 | 2.2L | MIG | Steel | 600034 |
| 100% Oxygen | 2.2L | - | - | 600036 |



GAS REGULATORS

BOSSWELD GAS FLOW TESTER

Conveniently and accurately measure the gas flow rate on the torch. Measures Argon and Co2 flow rates up to 25 LPM.

FEATURES

- Accurately check gas flow from the torch
- Suitable for both MIG & TIG
- Measures Argon and Co2 flow rates up to 25 LPM



| TYPE | PART NO. |
|---------------------|----------|
| 25L Gas Flow Tester | 400219 |

GAS REGULATOR SPARES

BOSSWELD GAS REGULATOR HIGH & LOW PRESSURE GAUGES

BossWeld gas regulator high & low pressure gauges are suitable as replacement gauges for your Oxygen or Acetylene Regulators.

FEATURES

- Tough perspex lens
- Easy to read gauges



| TYPE | PART NO. |
|---|----------|
| High Pressure Gauge 3000KPA for Oxygen Regulator | 4RGOXHP |
| High Pressure Gauge 4000KPA for Acetylene Regulator | 4RGACHP |
| Low Pressure Gauge 1600KPA for Oxygen Regulator | 4RGOXLP |
| Low Pressure Gauge 250KPA for Acetylene Regulator | 4RGACLP |

Argon gauges and other regulator spare parts available on request

GAS TORCHES & EQUIPMENT

BOSSWELD TORCH HANDLE

Standard torch handle is designed to fit either a cutting attachment or a mixer with a brazing tip to perform cutting or welding applications with oxygen and fuel gas.

FEATURES

- Made to strict manufacturing tolerances
- Robust design
- Compatible with all Comet 3 style torches
- Industry standard connection threads

APPLICATIONS

- Suitable for use with Oxygen/ Acetylene & Oxygen/LPG gases



| TYPE | PART NO. |
|--------------|----------|
| Torch Handle | 400011 |

GAS EQUIPMENT

GAS TORCHES & EQUIPMENT

BOSSWELD CUTTING ATTACHMENT

Designed to preheat and cut with oxygen and fuel gases.

FEATURES

- Made to strict manufacturing tolerances
- Robust design
- Compatible with all Comet 3 style torches
- Industry standard connection threads

APPLICATIONS

- For use with Type 41 Acetylene and Type 44 LPG cutting nozzles



| TYPE | PART NO. |
|--------------------|----------|
| Cutting Attachment | 400013 |

BOSSWELD

BOSSWELD OXYGEN/FUEL GAS MIXER

Torch mixer for use with standard torch handle. Mixes Oxygen and fuel gas for welding and brazing and heating applications.

FEATURES

- 10mm mixing chamber - connects welding and brazing tips to torch handle.
- 13mm mixing chamber - connects superheating barrel to standard torch handle.
- Suits Comet 3 style torches.

APPLICATIONS

- Suitable for use with Oxygen/ Acetylene & Oxygen/LPG gases
- Heating applications
- Brazing applications



| TYPE | PART NO. |
|------------------|----------|
| 3/8 (10mm) Mixer | 400012 |
| 1/2 (13mm) Mixer | 400008 |

BOSSWELD

BOSSWELD TIP CLEANERS

Housed in a sturdy aluminium case, these abrasive wires remove carbon build up and loose slag from Type 41 Acetylene and Type 44 LPG nozzles and tips to prolong cutting tip life. The long tip cleaner is suitable for 3 seat tips.

FEATURES

- Prolongs cutting tip and nozzle life span
- Used with Acetylene and LPG cutting tips
- Long tip cleaner suitable for 3 seat tips



P/N: 400141

| TYPE | PART NO. |
|------------------------|----------|
| Tip Cleaner Short 71mm | 400140 |
| Tip Cleaner Long 100mm | 400141 |



P/N: 400140

BOSSWELD

GAS TORCHES & EQUIPMENT

TANJANT COMPLETE ACCESSORY GAS KIT

Tanjant complete accessory kit to suit all Type 41/44. Everything you need, providing flexibility for any metalwork project.

- FEATURES**
- Circle cutting guide
 - Roller guide
 - Magnetic pivot
 - Bevel attachment
 - Radius bar and pivot
 - Stabiliser
 - Fasteners
 - Sturdy plastic carry case



| TYPE | PART NO. |
|--------------------------------------|----------|
| Tanjant Complete Accessory Kit (Gas) | 4GP3001 |

**TANJANT GAS TORCH
CIRCLE CUTTING GUIDE**

Cuts circles and straight lines with ease and control.

- FEATURES**
- Suits all Type 41/44 gas torches
 - Cuts circles 25mm to 700mm in diameter
 - Unique rotating bush allows circles to be cut from one position by turning guide frame
 - Optimum tip height
 - Stainless steel axles and rails
 - CNC machined quality parts



| TYPE | PART NO. |
|---------------------------------|----------|
| Circle Cutting Guide, Gas Torch | 4TJ1083 |

**TANJANT GAS TORCH
ROLLER GUIDE**

The essential accessory for your gas torch

- FEATURES**
- Suits all Type 41/44 gas torches
 - Optimum tip height at all times
 - Stainless steel axles & guards, non-rusting
 - Non-jamming hub design
 - CNC machined quality parts
 - No tools required for fitting



| TYPE | PART NO. |
|-------------------------|----------|
| Roller Guide, Gas Torch | 4TJ1602 |

GAS EQUIPMENT

GAS TORCHES & EQUIPMENT

BOSSWELD CYLINDER KEY

Cylinder key for use with cylinders that have a square adjustment valve.

FEATURES

- Suitable for use with cylinder valves



| TYPE | PART NO. |
|--------------|----------|
| Cylinder Key | 400148 |

BOSSWELD

BOSSWELD COMBINATION SPANNER

Handy spanner for fitting regulators, torches and nozzles. Suits industry standard Comet 3 style equipment and equivalents

FEATURES

- Fits regulators, torches and nozzles
- Fits 4 nut sizes
- Used for regulator cylinder valve nuts
- Hose connections



| TYPE | PART NO. |
|---------------------|----------|
| Combination Spanner | 400149 |

BOSSWELD

BOSSWELD SUPERHEATING BARREL

Superheating barrel connects directly onto 13mm mixer for using superheating tips.

FEATURES

- 450mm long
- Made from 316 grade stainless steel
- Industry standard threads
- Hard wearing



| TYPE | PART NO. |
|---------------------------|----------|
| Superheating Barrel 450mm | 400220 |

BOSSWELD

GAS TORCHES & EQUIPMENT

BOSSWELD SINGLE FLINT SPARK LIGHTER

The single flint cup type lighter allows for fast, easy ignition of Oxygen/fuel cutting and welding torches. Flint is replaceable.

- FEATURES**
- Quick and easy lighting up
 - Replaceable flint



| TYPE | PART NO. |
|---------------------------------|----------|
| Spark Lighter Single Flint | 400142 |
| Single Renewal Flints (10pc pk) | 400143 |



BOSSWELD TRIPLE FLINT SPARK LIGHTER

The triple flint cup type lighter allows for fast, easy ignition of Oxygen/fuel cutting and welding torches. Flints can be rotated and are replaceable.

- FEATURES**
- Fast and easy ignition
 - Flints can be rotated and are replaceable



| TYPE | PART NO. |
|-----------------------------------|----------|
| Spark Lighter Triple Flint | 400145 |
| Replacement Triple Flints (4 pcs) | 400146 |



CUTTING NOZZLES

BOSSWELD TYPE 41 ACETYLENE CUTTING TIP

Two seated cutting tip suitable for use with cutting attachment.

- FEATURES**
- For use with Oxygen and Acetylene gases
 - Complies with AS 4603-1999
 - Manufactured from high quality raw materials
 - Made for industrial use



| TYPE | PART NO. | TYPE | PART NO. |
|---------------------------------------|----------|---|----------|
| Type 41 Acetylene Cutting Tip Size 6 | 400030 | Type 41 Acetylene Cutting Tip Size 20 | 400034 |
| Type 41 Acetylene Cutting Tip Size 8 | 400031 | Type 41 Acetylene Cutting Tip Size 24 | 400035 |
| Type 41 Acetylene Cutting Tip Size 12 | 400032 | Type 41 Acetylene Cutting Tip Size 32 | 400036 |
| Type 41 Acetylene Cutting Tip Size 15 | 400033 | <i>For cutting thickness see www.dynaweld.com.au</i> | |



GAS EQUIPMENT

CUTTING NOZZLES

BOSSWELD TYPE 44 LPG CUTTING TIP

Two seated cutting tip suitable for use with cutting attachment.

FEATURES

- For use with Oxygen and LPG gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use

| TYPE | PART NO. | TYPE | PART NO. |
|------------------------------------|----------|---|----------|
| Type 44 LPG Cutting Nozzle Size 6 | 400039 | Type 44 LPG Cutting Nozzle Size 20 | 400043 |
| Type 44 LPG Cutting Nozzle Size 8 | 400040 | Type 44 LPG Cutting Nozzle Size 24 | 400044 |
| Type 44 LPG Cutting Nozzle Size 12 | 400041 | Type 44 LPG Cutting Nozzle Size 32 | 400045 |
| Type 44 LPG Cutting Nozzle Size 15 | 400042 | <i>For cutting thickness see www.dynaweld.com.au</i> | |



BOSSWELD

BOSSWELD 3 SEAT ACETYLENE CUTTING NOZZLE

Three seated cutting tip suitable for use with gas cutting machines.

FEATURES

- For use with Oxygen and Acetylene gases
- Comply with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use

| TYPE | PART NO. | TYPE | PART NO. |
|---|----------|------------------------------------|----------|
| 3 Seat Acetylene Cut Nozzle Size 00 | 400079 | 3 Seat Acetylene Cut Nozzle Size 3 | 400083 |
| 3 Seat Acetylene Cut Nozzle Size 0 | 400080 | 3 Seat Acetylene Cut Nozzle Size 4 | 400084 |
| 3 Seat Acetylene Cut Nozzle Size 1 | 400081 | 3 Seat Acetylene Cut Nozzle Size 5 | 400085 |
| 3 Seat Acetylene Cut Nozzle Size 2 | 400082 | 3 Seat Acetylene Cut Nozzle Size 6 | 400086 |
| <i>For cutting thickness see www.dynaweld.com.au</i> | | | |



BOSSWELD

BOSSWELD 3 SEAT LPG CUTTING NOZZLE

Three seated cutting tip suitable for use with gas cutting machines.

FEATURES

- For use with Oxygen and LPG gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use

| TYPE | PART NO. | TYPE | PART NO. |
|---|----------|------------------------------|----------|
| 3 Seat LPG Cut Nozzle Size 00 | 400099 | 3 Seat LPG Cut Nozzle Size 3 | 400103 |
| 3 Seat LPG Cut Nozzle Size 0 | 400100 | 3 Seat LPG Cut Nozzle Size 4 | 400104 |
| 3 Seat LPG Cut Nozzle Size 1 | 400101 | 3 Seat LPG Cut Nozzle Size 5 | 400105 |
| 3 Seat LPG Cut Nozzle Size 2 | 400102 | 3 Seat LPG Cut Nozzle Size 6 | 400106 |
| <i>For cutting thickness see www.dynaweld.com.au</i> | | | |



BOSSWELD

CUTTING NOZZLES

BOSSWELD TYPE 44 HS OXY/LPG NOZZLE

High speed cutting nozzle for use with Oxygen/LPG.

FEATURES

- Consistant quality and long-life design
- Fast metal removal for cleaning of cracks, defects and weld preparation

| TYPE | PART NO. | TYPE | PART NO. |
|-----------------------------------|----------|--|----------|
| Type 44 HS OXY/LPG Nozzle Size 6 | 400340 | Type 44 HS OXY/LPG Nozzle Size 20 | 400343 |
| Type 44 HS OXY/LPG Nozzle Size 8 | 400341 | Type 44 HS OXY/LPG Nozzle Size 24 | 400344 |
| Type 44 HS OXY/LPG Nozzle Size 12 | 400342 | <i>For cutting thickness see www.dynaweld.com.au</i> | |
| Type 44 HS OXY/LPG Nozzle Size 15 | 400345 | | |



GOUGING TIPS

BOSSWELD TYPE 41 OXYGEN/ACETYLENE BENT GOUGING TIP

Two seated gouging tip suitable for use with cutting attachment / gouging attachment.

FEATURES

- For use with Oxygen and Acetylene gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use

| TYPE | PART NO. |
|------------------------------------|----------|
| Type 41 32GB Oxy/Acet Bent Gouging | 400060 |
| Type 41 48GB Oxy/Acet Bent Gouging | 400061 |



BOSSWELD TYPE 41 OXYGEN/ACETYLENE STRAIGHT GOUGING TIP

Two seated gouging tip suitable for use with cutting attachment.

FEATURES

- For use with Oxygen and Acetylene gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use

| TYPE | PART NO. |
|--------------------------------------|----------|
| Type 41 32GS Oxy/Acet Gouging Nozzle | 400062 |



GAS EQUIPMENT

GOUGING TIPS

BOSSWELD TYPE 44 STRAIGHT GOUGING NOZZLE

Two seated gouging tip suitable for use with cutting attachment.

FEATURES

- For use with Oxygen and LPG gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use



| TYPE | PART NO. |
|---------------------------------|----------|
| Type 44 32GS LPG Gouging Nozzle | 400070 |



BOSSWELD TYPE 44 LPG BENT GOUGING NOZZLE

Two seated gouging tip suitable for use with cutting attachment.

FEATURES

- For use with Oxygen and LPG gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use



| TYPE | PART NO. |
|--------------------------------------|----------|
| Type 44 32GB LPG Bent Gouging Nozzle | 400071 |
| Type 44 48GB LPG Bent Gouging Nozzle | 400072 |



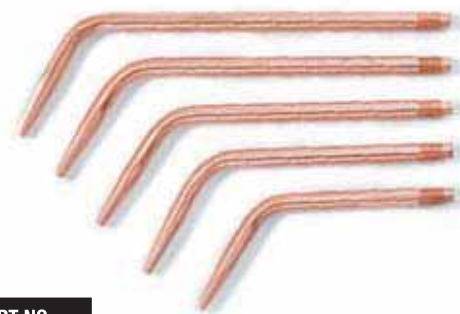
WELDING & BRAZING TIPS

BOSSWELD TYPE 551 OXYGEN/ACETYLENE & TYPE 554 OXYGEN/LPG WELDING TIP

Swaged brazing and welding tips, made from copper, will fit onto industry standard 10mm gas mixer.

FEATURES

- For use with Oxygen/Acetylene & Oxygen/LPG gases
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use



| TYPE | PART NO. |
|--|----------|
| Type 551 OXY/Acetylene Welding Tip Size 6 | 400014 |
| Type 551 OXY/Acetylene Welding Tip Size 8 | 400015 |
| Type 551 OXY/Acetylene Welding Tip Size 10 | 400016 |
| Type 551 OXY/Acetylene Welding Tip Size 12 | 400017 |
| Type 551 OXY/Acetylene Welding Tip Size 15 | 400048 |
| Type 551 OXY/Acetylene Welding Tip Size 20 | 400019 |

| TYPE | PART NO. |
|--------------------------------------|----------|
| Type 554 OXY/LPG Welding Tip Size 8 | 400022 |
| Type 554 OXY/LPG Welding Tip Size 10 | 400023 |
| Type 554 OXY/LPG Welding Tip Size 12 | 400024 |
| Type 554 OXY/LPG Welding Tip Size 15 | 400025 |
| Type 554 OXY/LPG Welding Tip Size 20 | 400026 |



HEATING TIPS

BOSSWELD TYPE 551 HEATING TIP

Swaged heating tip, made from copper used for heating applications, will fit onto industry standard 10mm gas mixer.

FEATURES

- For use with Oxygen and Acetylene
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use



| TYPE | PART NO. |
|---------------------------------|----------|
| Type 551 Heating Tip (8 x 12mm) | 400020 |

BOSSWELD SUPERHEATING TIPS

Superheating tips connect directly to superheating barrel, which connects directly to the 13mm gas mixer, used for heavy heating applications.

FEATURES

- For use with Oxygen/Acetylene, and Oxygen/LPG gas mixes
- Complies with AS 4603-1999
- Manufactured from high quality raw materials
- Made for industrial use



| TYPE | PART NO. |
|-------------------------------------|----------|
| Superheating Barrel 450mm | 400220 |
| Superheating tips Acetylene 8 x 12 | 400225 |
| Superheating tips Acetylene 12 x 12 | 400226 |
| Superheating tips LPG 18 x 12 | 400227 |
| Superheating tips LPG 36 x 12 | 400228 |
| Superheating tips LPG 48 x 12 | 400229 |



FLASHBACK ARRESTORS

BOSSWELD FLASHBACK ARRESOR

Flashback arrestors are designed to shut off gas flow in the case of a flashback (Reg End). Flashback arrestors should be fitted to the torch and regulator end of gas equipment to provide maximum safety.

FEATURES

- Certified by BAM to AS4603
- Complies with AS 4603-1999
- Made in Germany
- Dynaweld recommends the use of Flashback arrestors



| TYPE | PART NO. |
|------------------------------------|----------|
| Flashback Arrestor Fuel Torch End | 400131 |
| Flashback Arrestor Oxy Torch End | 400132 |
| Flash Arrestor Torch End Twin Pack | 400133 |

| TYPE | PART NO. |
|--|----------|
| Flashback Arrestor Fuel Reg End | 400136 |
| Flashback Arrestor Oxy Reg End | 400137 |
| Flash Arrestor Regulator End Twin Pack | 400138 |

GAS EQUIPMENT

GAS HOSES & FITTINGS

BOSSWELD SCREW-IN HOSE CONNECTORS

Screw type connector suitable for 5 mm ID Oxy & Fuel hose. Connection threads are 5/8 -18UNF.

| TYPE | PART NO. |
|----------------------------------|----------|
| LP112 Hose Connector RH (Oxygen) | 400190 |
| LP240 Hose Connector LH (Fuel) | 400191 |



BOSSWELD

BOSSWELD Y CONNECTOR

Used for splitting gas supply from one line into two. All threads are 5/8 -18UNF.

FEATURES

- Left and right hand threads
- Made from brass
- Hose "y" piece

APPLICATIONS

- Recommended for use in all Oxy/fuel gas applications
- Argon/Gas splitting line for purging



BOSSWELD

| TYPE | PART NO. |
|------------------------------|----------|
| R121 Y Connector RH (Oxygen) | 400195 |
| R215 Y Connector LH (Fuel) | 400196 |

BOSSWELD CRIMP CONNECTOR KIT

A kit including a nut, a nipple and a clamp, for onsite repairs to gas hoses, or fitting up a MIG machine to a regulator.

| TYPE | PART NO. |
|--|----------|
| Crimp Connector Kit for 10mm LH (Fuel) | 400200 |
| Crimp Connector Kit for 10mm RH (Oxygen) | 400199 |
| Crimp Connector Kit for 5mm LH (Fuel) | 400198 |
| Crimp Connector Kit for 5mm RH (Oxygen) | 400197 |



BOSSWELD

GAS HOSES & FITTINGS

BOSSWELD CONNECTION FITTINGS

Industry standard nuts and nipples for use with 5mm or ID 10mm hoses.

| TYPE | PART NO. |
|------------------------------|----------|
| 5/8" Right Hand Nut (Oxygen) | 400201 |
| 5/8" Left Hand Nut (Fuel) | 400202 |
| Tail/Nipple 5mm | 400203 |
| Tail/Nipple 10mm | 400204 |



BOSSWELD DOUBLE ENDED BARBED NIPPLES

Used for joining either 5mm ID hoses or 10mm ID hoses together, handy addition to the site box for repairs on the go.

| TYPE | PART NO. |
|---|----------|
| Double Ended Barbed Nipple 5mm | 400186 |
| Double Ended Barbed Nipple 10mm | 400187 |
| 5mm Double Ended Barb Kit (Inc clamps) | 400188 |
| 10mm Double Ended Barb Kit (Inc clamps) | 400189 |



BOSSWELD HOSE CLAMP

Two eared clamps for clamping hoses on nipples, barbs, and spigots, available for 5 hose sizes and thicknesses

| TYPE | PART NO. |
|--------------------------|---------------|
| 2 Ear Hose Clamp 7/9mm | NCVA.FS.7.9 |
| 2 Ear Hose Clamp 9/11mm | NCVA.FS.9.11 |
| 2 Ear Hose Clamp 11/13mm | NCVA.FS.11.13 |
| 2 Ear Hose Clamp 13/15mm | NCVA.FS.13.15 |
| 2 Ear Hose Clamp 15/18mm | NCVA.FS.15.18 |



GAS EQUIPMENT

GAS HOSES & FITTINGS

BOSSWELD HOSE JOINERS

Crimp or screw on fittings, left and right handed, for use with gas equipment, joining hoses together or repairing.

| TYPE | PART NO. |
|-----------------------------|----------|
| LP265 Hose Joiner | 400192 |
| WB34 Joiner RH 5/8 (Oxygen) | 400193 |
| WB35 Joiner LH 5/8 (Fuel) | 400194 |



BOSSWELD

BOSSWELD 5MM SINGLE HOSE

Single rubber gas hose 5mm ID.

FEATURES

- Highly flexible rubber
- Conforms to AS 1335-1995
- Oil resistant
- UV treated

| TYPE | PART NO. |
|-------------------------------|----------|
| Single Acetylene Red Hose 5mm | 400170 |
| Single Argon Black Hose 5mm | 400169 |
| Single LPG Orange Hose 5mm | 400165 |
| Single Oxygen Blue Hose 5mm | 400171 |

Hoses are standard 100m rolls



BOSSWELD

BOSSWELD 5MM TWIN HOSE

Twin rubber gas hose with 5mm ID.

FEATURES

- Highly flexible rubber
- Conforms to AS 1335-1995
- Oil resistant
- UV treated

| TYPE | PART NO. |
|----------------------------------|----------|
| Twin Oxygen & Acetylene hose 5mm | 400172 |
| Twin Oxygen & LPG hose 5mm | 400173 |

Hoses are standard 100m rolls



BOSSWELD

GAS HOSES & FITTINGS

RETRACTABLE TWIN HOSE ASSEMBLY

Encased in heavy duty Polypropylene casing, retractable hose assemblies keep the work area safe & tidy. Comes complete with fittings.

FEATURES

- Extra strong retention spring
- Positive lock off once you reach the desired length
- Made for industry

| TYPE | PART NO. |
|---|----------|
| Retractable Air Hose Assembly x 20Mt x 10mm | 400180 |
| Retractable Twin Hose Oxy/Acet 15Mt x 5mm | 400181 |
| Retractable Twin Hose Oxy/LPG 15Mt x 5mm | 400182 |



BOSSWELD OXYGEN/ACETYLENE TWIN HOSE ASSEMBLY

Blue/red Oxygen/Acetylene rubber hose with 5mm inside diameter. Ready cut lengths complete with left and right handed 5/8 18 UNF brass fittings.

FEATURES

- Fittings are fitted and crimped
- Conforms to AS 4267
- Torch end offset to fit nicely to torch handle
- Available in 5, 10 and 15Mt lengths

APPLICATIONS

- For use with Oxygen & Acetylene gases

| TYPE | PART NO. |
|---|----------|
| Twin Hose Oxy/Acetylene Assembly - 5Mt | 400174 |
| Twin Hose Oxy/Acetylene Assembly - 10Mt | 400175 |
| Twin Hose Oxy/Acetylene Assembly - 15Mt | 400176 |



BOSSWELD

BOSSWELD OXYGEN/LPG TWIN HOSE ASSEMBLY

Blue/orange Oxygen/LPG rubber hose with 5mm inside diameter. Ready cut lengths complete with left and right handed 5/8 18 UNF brass fittings.

FEATURES

- Fittings are fitted and crimped
- Conforms to AS 4267
- Torch end offset to fit nicely to torch handle
- Available in 5, 10 and 15Mt lengths

APPLICATIONS

- For use with Oxygen & LPG gases

| TYPE | PART NO. |
|-----------------------------------|----------|
| Twin Hose Oxy/LPG Assembly - 5Mt | 400177 |
| Twin Hose Oxy/LPG Assembly - 10Mt | 400178 |
| Twin Hose Oxy/LPG Assembly - 15Mt | 400179 |



BOSSWELD

GAS EQUIPMENT

FLAME CUTTING MACHINE SPARES

BOSSWELD PLATE CUTTER

Bossweld plate cutter is capable of cutting thicknesses of 5mm to 50mm. Multiple rails can be interlocked to create any required cutting length. Also available in heavy duty model which cuts up to 250mm. 1.8mt rail also sold separately.

| TYPE | PART NO. |
|--|----------|
| Single Head Plate Cutter inc 1.8m rail | 4CG30 |
| Plate Cutter Rail Only - 1.8m | 4CG-R |

FEATURES

- Includes: Machine, 1.8mt rail and 3 x Acetylene Cutting Tips
- Can cut straight lines, bevels & circles
- 240 volt forward and reverse settings.
- Adjustable speed control
- Fan cooling system
- 3 month warranty on torch and parts
- 1 year warranty on electrical components



BOSSWELD

BOSSWELD PIPE CUTTER

Bossweld pipe cutter is able to cut through pipes with a thickness of up to 50mm and a diameter of 100mm to 600mm. It comes complete with 3 metre chain and cutting tips. 3Mt chain also sold separately.

| TYPE | PART NO. |
|----------------------------|----------|
| Pipe Cutter with 3mt Chain | 4SG-30 |
| 3mt Pipe Cutter Chain only | 4SG-30C |

FEATURES

- Includes: Machine, 3Mt chain and 3 x Acetylene Cutting Tips
- Adjusts easily to accommodate differing pipe diameters.
- Weighs 9Kg
- Smooth mechanism to allow steady cutting speed
- 3 month warranty on torch and parts
- 1 year warranty on mechanical



BOSSWELD

BOSSWELD PLATE/PIPE CUTTER PARTS

FEATURES

Spare parts suitable for Bossweld plate and pipe cutting machines

| TYPE | PART NO. |
|--|----------|
| Distributor 5/8 -18 for Single Head Plate Cutter | 400400 |
| Hose for Single Head Plate Cutter (Oxy) | 400401 |
| Hose for Single Head Plate Cutter (Fuel) | 400402 |
| Torch for Single Head Plate Cutter | 400403 |
| Wheel Assembly for Plate Cutter | 400404 |



BOSSWELD

GAS TROLLEYS & ACCESSORIES

BOSSWELD GAS CYLINDER TROLLEYS

Bossweld gas cylinder trolleys securely hold a set of Oxygen and Acetylene cylinders with a holding chain. The robust construction on either solid rubber or pneumatic tyres allow for easy manoeuvrability.

FEATURES

- Very strong and robust
- Ideal for site work
- Solid tyres suited to smoother surfaces
- Pneumatic tyres suited to rugged terrain



| TYPE | PART NO. |
|--|----------|
| Cylinder Trolley D Size Solid Rubber Wheel | 400150 |
| Cylinder Trolley E Size Solid Rubber Wheel | 400151 |
| Cylinder Trolley G Size Solid Rubber Wheel | 400152 |
| Cylinder Trolley G Size Pneumatic Wheel | 400152P |



BOSSWELD TROLLEY WHEELS

Replacement wheels for Bossweld gas trolleys.
200 x 50mm



| TYPE | PART NO. |
|--|----------|
| 200mm Pump Up Rubber Wheel (G trolley) | 400152WP |
| 200mm Solid Rubber Wheel (G trolley) | 400152W |



