



**MACHINES**

---



## MACHINES

---

**MANUFACTURED AND DESIGNED UNDER STRICT QUALITY CONTROL, DYNAWELD'S SELECTION OF WELDING MACHINES INCLUDES STICK, TIG, MIG AND PLASMA CUTTING MACHINES. EACH MACHINE BOASTS EXCELLENT BUILD QUALITY AND DELIVERS A BALANCE OF PERFORMANCE AND VALUE. WHETHER YOU ARE A HOME HANDYMAN OR WORK IN THE FABRICATION INDUSTRY THERE IS A BOSSWELD WELDING MACHINE TO SUIT YOUR INDIVIDUAL NEEDS.**

---

## MACHINES

## MACHINE SELECTION GUIDE

NAME	PART NUMBER	PROCESS				SPOOL SIZE			MAX PLATE THICKNESS
		MIG	MMA (STICK)	TIG	CUT	100MM DIA	200MM DIA	300MM DIA	
EVO 140	600800		✓	✓					
EVO 180	600810		✓	✓					
Site Pro 400	600400		✓						
MIG 126	600126	✓				✓	✓	4mm	
MIG 156	600156	✓				✓	✓	6mm	
MIG 186	600186	✓				✓	✓	8mm	
Power Pro 250	600250	✓	✓	✓			✓	✓	12mm
Power Pro 350	600350	✓	✓	✓			✓	✓	14mm
MST 180	600562	✓	✓	✓			✓		5mm
MST 250	600572	✓	✓	✓			✓	✓	12mm
Multy 250 R	600255	✓	✓	✓			✓	✓	12mm
Infinity 350	600355	✓	✓	✓			✓	✓	14mm
Infinity 500	600500	✓	✓	✓			✓	✓	16mm
205 Digitig DC	600205		✓	✓					
200 Digitig AC/DC	600200		✓	✓					
350 Digitig AC/DC	600359		✓	✓					
Plascut 50	600050				✓				
Plascut 70	600070				✓				
Plascut 100	600100				✓				

## MACHINE SELECTION GUIDE

WIRE DIAMETER	MAX TIG PLATE THICKNESS	MAX CLEAN CUT	ELECTRODE DIAMETER	DUTY CYCLE			POWER REQUIREMENT	PAGE NO.
				MIG	TIG	STICK		
	5mm		1.6-3.2mm		40% @ 140A	15% @ 140A	240V, 10 Amp	92
	7mm		1.6-4.0mm		40% @ 180A	15% @ 180A	240V, 15 Amp	93
	16mm		1.6-5.0mm			100% @ 400A	415V, 3 Phase	94
0.6mm-0.8mm				10% @ 120			240V, 10 Amp	95
0.6mm-0.8mm				10% @ 140			240V, 15 Amp	96
0.6mm-0.9mm				10% @ 180			240V, 15 Amp	97
0.8mm-1.2mm	10mm		1.6 - 4.0mm	60% @ 250A		60% @ 220A	240V, 15 Amp	98
0.8mm-2.0mm	14mm		1.6-5.0mm	60% @ 300A		60% @ 250A	415V, 3 Phase	99
0.8mm-1.0mm	8mm		1.6-3.2mm	60% @ 160A		60% @ 160A	240V, 15 Amp	100
0.8mm-1.2mm	10mm		1.6 - 4.0mm	60% @ 250A		60% @ 220A	240V, 15 Amp	101
0.8mm-1.2mm	10mm		1.6 - 4.0mm	60% @ 250A		60% @ 220A	240V, 15 Amp	102
0.6mm-2.0mm	14mm		1.6-5.0mm	100% @ 350A		100% @ 350A	415V, 3 Phase	105
0.6mm-2.4mm	18mm		1.6-5.0mm	100% @ 500A		100% @ 500A	415V, 3 Phase	106
	8mm					60% @ 180A	240V, 15 Amp	107
	8mm					60% @ 180A	240V, 15 Amp	108
	12mm					60% @ 280A	415V, 3 Phase	109
		10mm					240V, 15 Amp	110
		15mm					415V, 3 Phase	111
		25mm					415V, 3 Phase	112

## MACHINES

## MMA/TIG WELDER

## BOSSWELD EVO140



DIGITAL DISPLAY



10 AMP PLUG



TURBO COOLING FAN



The Bossweld Evo 140 combines the latest IGBT power technology with smooth accurate digital control. It provides the user with the ability to stick weld (MMA) as well as DC TIG weld with lift ARC start.

## FEATURES

- IGBT Inverter Technology
- Digital LCD Display
- MMA/TIG Function Switch
- For use with Cellulose electrodes
- Dinse 35/50 Lead connections
- Excellent Arc Stability
- Fan Cooled
- Lightweight & Portable
- VRD fitted (voltage reduction device)
- Digital Control
- Simple to operate
- Stepless Amperage control

## PROCESS

- DC Stick (MMA) welding
- DC TIG welding Lift Arc

## PACKAGE INCLUSIONS

- Power Source
- 3mt Electrode & Earth lead set

## OPTIONS/UPGRADES

- Arc lead set 16mm 6mt x 4mts (506416)
- Arc lead set 25mm 6mt x 4mts (506425)
- TIG Upgrade Kit EVO 17 Torch + Reg (6TUKEVO)
- 4mt Agility 17FV Tig Torch (95.17FV.4.1.DA50)
- 8mt Agility 17FV Tig Torch (95.17FV.8.1.DA50)

DESCRIPTION	PART NO.
Bossweld EVO140 140A Inverter	600800

**BOSSWELD**  
RELIABLE WELDING GEAR

TECHNICAL DATA	EVO 140
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
10 Amp Primary Input Plug Fitted	Yes
Duty Cycle @ 40°C MMA	15% @ 140A
Duty Cycle @ 40°C TIG	40% @140A
Open Circuit Voltage	65V
Output Current Range MMA	10-140 Amps
Output Current Range TIG	10-140 Amps
I Max MMA	25.8A
I Max TIG	15.7A
I ieff MMA	10A
I ieff TIG	10A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
Electrode Diameter Range	1.6-3.2mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	30 x 15 x 24cm
Power Source weight	5.2Kg
Power Source Warranty	1Year

MMA/TIG WELDER

# BOSSWELD EVO180



DIGITAL DISPLAY



LIGHTWEIGHT



TURBO COOLING FAN



The Bossweld Evo 180 combines the latest IGBT power technology with smooth accurate digital control. It provides the user with the ability to stick weld (MMA) as well as DC TIG weld with lift ARC start.

**FEATURES**

- IGBT Inverter Technology
- Digital LCD Display
- MMA/TIG Function Switch
- For use with Cellulose electrodes
- Dinse 35/50 Lead connections
- Excellent Arc Stability
- Fan Cooled
- Lightweight & Portable
- VRD fitted (voltage reduction device)
- Digital Control
- Simple to operate
- Stepless Amperage control

**PROCESS**

- DC Stick (MMA) welding
- DC TIG welding Lift Arc

**PACKAGE INCLUSIONS**

- Power Source
- 3mt Electrode & Earth lead set

**OPTIONS/UPGRADES**

- Arc lead set 16mm 6mt x 4mts (506416)
- Arc lead set 25mm 6mt x 4mts (506425)
- TIG Upgrade Kit EVO 17 Torch + Reg (6TUKEVO)
- 4mt Agility 17FV Tig Torch (95.17FV.4.1.DA50)
- 8mt Agility 17FV Tig Torch (95.17FV.8.1.DA50)

DESCRIPTION	PART NO.
Bossweld EVO180 180A Inverter	600810

TECHNICAL DATA	EVO 180
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
15A Primary Input Plug Fitted	Yes
Duty Cycle @ 40°C MMA	15% @ 180A
Duty Cycle @ 40°C TIG	40% @ 180A
Open Circuit Voltage	65V
Output Current Range MMA	10-180 Amps
Output Current Range TIG	10-180 Amps
I Max MMA	35.3A
I Max TIG	23.3A
I <sub>ieff</sub> MMA	13.7A
I <sub>ieff</sub> TIG	14.1A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
Electrode Diameter Range	1.6 - 4.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	30 x 15 x 24cm
Power Source weight	5.6kg
Power Source Warranty	1 Year



## MACHINES

## MMA/TIG WELDER

## BOSSWELD SITE PRO 400



EASY TO OPERATE



DIGITAL DISPLAY



VRD SAFETY



The Bossweld Site Pro 400 is a 400 Amp, 100% duty cycle DC welding power source providing unparalleled power for any industrial welding task.

## FEATURES

- IGBT Inverter Technology
- For use with Cellulose electrodes
- Dinse 35/50 Lead connections
- Excellent Arc Stability
- Fan Cooled
- Lightweight & Portable
- VRD fitted (voltage reduction device)
- Arc Force
- Simple to operate
- Stepless Amperage control

## PROCESS

- DC Stick (MMA) welding

## PACKAGE INCLUSIONS

- Power Source
- 4mt Electrode & Earth lead set
- Note: Primary Plug Not fitted

## OPTIONS/UPGRADES

- Argon Regulator Bobbin (400211)
- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)
- 415V 20A primary Plug
- 415V 32A primary Plug

DESCRIPTION	PART NO.
Bossweld Site Pro 400 400A	600400

TECHNICAL DATA	SITE PRO 400
Power Supply: 3 Phase 415V 50-60 HZ +/-15%	Yes
Duty Cycle @ 40°C MMA	100% @ 400A
Open Circuit Voltage	75V
Output Current Range MMA	20-400 Amps
I Max MMA	25.3A
I <sub>eff</sub> MMA	25.3A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
Electrode Diameter Range	1.6-5.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	650 x 260 x 480
Power Source weight	25Kg
Power Source Warranty	2 Years

MIG WELDER

# BOSSWELD MIG 126



6 VOLTAGE SETTINGS



SPOOL GUN READY



EURO CONNECT TORCH



The Bossweld MIG 126 Gas/Gasless MIG is a portable and robust 120Amp MIG welding machine that boasts excellent performance characteristics and is perfect for all 240Volt applications such as light fabrication and maintenance and repair. Manufactured under strict quality control methods.

**FEATURES**

- Euro Torch Connection
- Dinse 25mm<sup>2</sup> Earth lead connection
- Six Voltage settings
- Excellent Arc Stability
- Fan Cooled
- Simple to operate
- Internal wire feeder system
- Suits 1Kg (D100) & 5Kg (D200) MIG Spools
- 2 roll wire feed System
- Spool Gun Ready

**PROCESS**

- Gas and Gasless MIG welding

**PACKAGE INCLUSIONS**

- Power source
- BZ 15 3mt Mig Torch (92.EC.15.3)
- 2mt Earth lead
- Ready Set up for Gasless 0.8mm Wire
- 2mt Gas Hose 5mm ID
- Operators Manual
- Note: Regulator not included

**OPTIONS/UPGRADES**

- Multi Purpose Welders trolley (600311)
- Argon Regulator Twin Gauge (400210)
- Spool Gun (97.SPG.3.4)

TECHNICAL DATA	MIG 126
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
Rated Input Current	24 Amps
Rated Power MIG	5.76 KVA
10A Primary Input Plug Fitted	Yes
Welding Voltage Range MIG	16.4-20V
Duty Cycle @ 40°C MIG	10 % @ 120A
Output Current Range MIG	47-120 Amps
I Max MIG	24A
I <sub>eff</sub> MIG	7.9A
Power factor	0.85
Protection Class	IP21S
Insulation Class	H
MIG Wire Diameter Range	0.6-0.8mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	48 x 25 x 36cm
Power Source weight	27Kgs
Power Source Warranty	1 Year

DESCRIPTION	PART NO.
Bossweld MIG 126 120A Gas/Gasless MIG Welding Machine	600126





## MACHINES

## MIG WELDER

## BOSSWELD MIG 156



6 VOLTAGE SETTINGS



SPOOL GUN READY



EURO CONNECT TORCH



The Bossweld MIG 156 Gas/Gasless MIG is a portable and robust 140Amp MIG welding machine that boasts excellent performance characteristics and is perfect for all 240Volt applications such as light fabrication and maintenance and repair. Manufactured under strict quality control methods.

## FEATURES

- Euro Torch Connection
- Dinse 25mm<sup>2</sup> Earth lead connection
- Six Voltage settings
- Excellent Arc Stability
- Fan Cooled
- Simple to operate
- Internal wire feeder system
- Suits 1Kg (D100) & 5Kg (D200) MIG Spools
- 2 roll wire feed System
- Spool Gun Ready

## PROCESS

- Gas and Gasless MIG welding

## PACKAGE INCLUSIONS

- Power source
- BZ 15 3mt Mig Torch (92.EC.15.3)
- 2mt Earth lead
- Ready Set up for Gasless 0.8mm Wire
- 2mt Gas Hose 5mm ID
- Operators Manual
- Note: Regulator not included

## OPTIONS/UPGRADES

- Multi Purpose Welders trolley (600311)
- Argon Regulator Twin Gauge (400210)
- Spool Gun (97.SPG.3.4)

DESCRIPTION	PART NO.
Bossweld MIG 156 140A Gas/Gasless MIG Welding Machine	600156

**BOSSWELD**  
RELIABLE WELDING GEAR

TECHNICAL DATA	MIG 156
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
Rated Input Current	28 Amps
Rated Power MIG	6.72 KVA
15A Primary Input Plug Fitted	Yes
Welding Voltage Range MIG	16-20V
Duty Cycle @ 40°C MIG	10 % @ 140A
Output Current Range MIG	35-145 Amps
I Max MIG	22A
I <sub>eff</sub> MIG	9.2A
Power factor	0.85
Protection Class	IP21S
Insulation Class	H
MIG Wire Diameter Range	0.6-0.9mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	48 x 25 x 36cm
Power Source weight	27Kgs
Power Source Warranty	1 Year

MIG WELDER

BOSSWELD MIG 186



6 VOLTAGE SETTINGS



SPOOL GUN READY



EURO CONNECT TORCH



The Bossweld MIG 186 Gas/Gasless MIG is a portable and robust 180Amp MIG welding machine that boasts excellent performance characteristics and is perfect for all 240Volt applications such as light fabrication and maintenance and repair. Manufactured under strict quality control methods.

FEATURES

- Euro Torch Connection
- Dinse 25mm<sup>2</sup> Earth lead connection
- Six Voltage settings
- Excellent Arc Stability
- Fan Cooled
- Simple to operate
- Internal wire feeder system
- Suits 1Kg (D100) & 5Kg (D200) MIG Spools
- 2 roll wire feed System
- Spool Gun Ready

PROCESS

- Gas and Gasless MIG welding

PACKAGE INCLUSIONS

- Power source
- BZ 15 3mt Mig Torch (92.EC.15.3)
- 2mt Earth lead
- Ready Set up for Gasless 0.8mm Wire
- 2mt Gas Hose 5mm ID
- Operators Manual
- Note: Regulator not included

OPTIONS/UPGRADES

- Multi Purpose Welders trolley (600311)
- Argon Regulator Twin Gauge (400210)
- Spool Gun (97.SPG.3.4)

TECHNICAL DATA	MIG 186
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
Rated Input Current	38 Amps
Rated Power MIG	8.8 KVA
15A Primary Input Plug Fitted	Yes
Welding Voltage Range MIG	17-23V
Duty Cycle @ 40°C MIG	10 % @ 180A
Output Current Range MIG	59-180 Amps
I Max MIG	34A
I <sub>eff</sub> MIG	12.5A
Power factor	0.85
Protection Class	IP21S
Insulation Class	H
MIG Wire Diameter Range	0.6-1.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	48 x 25 x 36cm
Power Source weight	28Kgs
Power Source Warranty	1 Year

DESCRIPTION	PART NO.
Bossweld MIG 186 180A Gas/Gasless MIG Welding Machine	600186



## MACHINES

## MIG/MMA/TIG WELDER

## BOSSWELD POWERPRO 250



GUN HANGER



EURO CONNECT TORCH



4 ROLL WIRE FEEDER



The Bossweld PowerPro 250 is a multi process inverter based welding power source that gives the welder the possibility to MIG, Stick and TIG weld all from the one unit.

**FEATURES**

- IGBT Inverter Technology
- MMA/TIG Function Switch
- Euro Torch Connection
- Dinse 35/50 Lead connections
- Fan Cooled
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Gun Hanger fitted
- Soft Start wire feeding system
- Internal wire feeder system
- 4 roll wire feed system
- Spool Gun Ready

**PROCESS**

- DC Stick (MMA) welding
- MIG Welding
- DC TIG welding Lift Arc
- Gas and Gasless MIG welding

**PACKAGE INCLUSIONS**

- Power Source
- Argon Regulator Twin Gauge (400210)
- BZ 36 4mt Mig Torch (92.ER.36.4)
- 3mt Electrode & Earth lead set
- 0.8-1.0mm Drive Roller (Fitted)
- 0.9-1.2mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual

**OPTIONS/UPGRADES**

- Spool Gun (97.SPG.6.5)
- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)

DESCRIPTION	PART NO.
Bossweld PowerPro 250	600250

TECHNICAL DATA	POWERPRO 250
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
Rated Power MIG	9.2 KVA
Rated Power MMA	8 KVA
Welding Voltage Range MIG	15.8-26.5V
Duty Cycle @ 40°C MMA	60% @ 220A
Duty Cycle @ 40°C MIG	60% @ 250A
Open Circuit Voltage	62V
Output Current Range MIG	35-250 Amps
Output Current Range MMA	10-220 Amps
I Max MIG	34.9A
I Max MMA	33.4A
I <sub>eff</sub> MIG	27A
I <sub>eff</sub> MMA	25.9A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-1.2mm
Electrode Diameter Range	1.6 x 4.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	103 x 31 x 75cm
Power Source weight	45 Kgs
Power Source Warranty	2 Years

MIG/MMA/TIG WELDER

# BOSSWELD POWERPRO 350



GUN HANGER



EURO CONNECT TORCH



4 ROLL WIRE FEEDER



The Bossweld PowerPro 350 is a multi process inverter based welding power source that gives the welder the possibility to MIG, Stick and TIG weld all from the one unit.

**FEATURES**

- IGBT Inverter Technology
- MMA/TIG Function Switch
- Euro Torch Connection
- Dinse 35/50 Lead connections
- Fan Cooled
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Gun Hanger fitted
- Soft Start wire feeding system
- Internal wire feeder system
- 4 roll wire feed system
- Spool Gun Ready

**PROCESS**

- DC Stick (MMA) welding
- MIG Welding
- DC TIG welding Lift Arc
- Gas and Gasless MIG welding

**PACKAGE INCLUSIONS**

- Power Source
- Argon Regulator Twin Gauge (400210)
- BZ 36 4mt Mig Torch (92.ER.36.4)
- 3mt Electrode & Earth lead set
- 0.8-1.0mm Drive Roller (Fitted)
- 0.9-1.2mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual
- Note: Primary Plug Not fitted

**OPTIONS/UPGRADES**

- Spool Gun (97.SPG.6.5)
- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)

DESCRIPTION	PART NO.
Bossweld PowerPro 350	600350

TECHNICAL DATA	POWERPRO 350
Power Supply: 3 Phase 415V 50-60 HZ +/-15%	Yes
Rated Power MIG	11 KVA
Rated Power MMA	9.5 KVA
Welding Voltage Range MIG	16.5-29V
Duty Cycle @ 40°C MMA	60% @ 250A
Duty Cycle @ 40°C MIG	60% @ 300A
Open Circuit Voltage	60V
Output Current Range MIG	50-300Amps
Output Current Range MMA	10-250Amps
I Max MIG	22.6A
I Max MMA	19.5A
I ieff MIG	17.4A
I ieff MMA	15.1A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-2.0mm
Electrode Diameter Range	1.6 x 5.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	103 x 31 x 75cm
Power Source weight	47Kgs
Power Source Warranty	2 Years

## MACHINES

## MIG/MMA/TIG WELDER

## BOSSWELD MST 180



SIMPLE TO OPERATE



EURO CONNECT TORCH



METALLIC DRIVE SYSTEM



The Bossweld MST 180 is a lightweight and portable multi process inverter based welding power source that gives the welder the possibility to MIG, Stick and TIG weld, making it ideal for any tradesman.

## FEATURES

- IGBT Inverter Technology
- MMA/TIG Function Switch
- Euro Torch Connection
- Fan Cooled
- Lightweight & Portable
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Lightweight Industrial
- Suits 1Kg (D100) & 5Kg (D200) MIG Spools
- 2 roll wire feed System
- Burnback Adjustment

## PROCESS

- DC Stick (MMA) welding
- MIG Welding
- DC TIG welding Lift Arc
- Gas and Gasless MIG welding

## PACKAGE INCLUSIONS

- Power Source
- Argon Regulator Twin Gauge (400210)
- BZ 24 4mt Mig Torch (92.ER.24.4)
- 3mt Electrode & Earth lead set
- 0.8-1.0mm Drive Roller (Fitted)
- 0.9-1.2mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual

## OPTIONS/UPGRADES

- 4mt Agility 17FV Tig Torch (95.17FV.4.1.DA50)
- 8mt Agility 17FV Tig Torch (95.17FV.8.1.DA50)

DESCRIPTION	PART NO.
Bossweld MST 180	600562

**BOSSWELD**  
RELIABLE WELDING GEAR

TECHNICAL DATA	MST 180
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
15A Primary Input Plug Fitted	Yes
Welding Voltage Range MIG	16.5-22V
Duty Cycle @ 40°C MMA	60% @ 160A
Duty Cycle @ 40°C MIG	60% @ 160A
Open Circuit Voltage	50V
Output Current Range MIG	50-160Amps
Output Current Range MMA	10-160Amps
I Max MIG	27.4A
I Max MMA	32.8A
I ieff MIG	21.2A
I ieff MMA	25.4A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-1.0mm
Electrode Diameter Range	1.6-3.2mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	48 x 19 x 47 cm
Power Source weight	19Kg
Power Source Warranty	2 Years

MIG/MMA/TIG WELDER

# BOSSWELD MST 250



FITS LARGE SPOOLS



EURO CONNECT TORCH



METALLIC DRIVE SYSTEM



The Bossweld MST 250 is a lightweight and portable multi process inverter based welding power source that gives the welder the possibility to MIG, Stick and TIG weld, making it ideal for any tradesman.

**FEATURES**

- IGBT Inverter Technology
- MMA/TIG Function Switch
- Euro Torch Connection
- Dinse 35/50 Lead connections
- Fan Cooled
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Gun Hanger fitted
- Lightweight Industrial
- Suits 5Kg (D200) & 15Kg (D300) MIG Spools
- 2 roll wire feed System
- Burnback Adjustment
- Spool Gun Ready

**PROCESS**

- DC Stick (MMA) welding
- MIG Welding
- DC TIG welding Lift Arc
- Gas and Gasless MIG welding

**PACKAGE INCLUSIONS**

- Power Source
- Argon Regulator Twin Gauge (400210)
- BZ 24 4mt Mig Torch (92.ER.24.4)
- 3mt Electrode & Earth lead set
- 0.8-1.0mm Drive Roller (Fitted)
- 0.9-1.2mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual

**OPTIONS/UPGRADES**

- Spool Gun (97.SPG.6.5)
- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)

TECHNICAL DATA	MST 250
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
Rated Power MIG	9.2 KVA
Welding Voltage Range MIG	15.5-26.5V
Duty Cycle @ 40°C MMA	60% @ 220A
Duty Cycle @ 40°C MIG	60% @ 250A
Open Circuit Voltage	54.0V
Output Current Range MIG	50-250 Amps
Output Current Range MMA	10-220 Amps
I Max MIG	46.2
I Max MMA	44.1
I <sub>ieff</sub> MIG	34.2
I <sub>ieff</sub> MMA	33.6
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-1.2mm
Electrode Diameter Range	1.6-4.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	51 x 27 x 44cm
Power Source weight	25Kg
Power Source Warranty	2 Years

DESCRIPTION	PART NO.
Bossweld MST 250	600572



## MACHINES

## MIG/MMA/TIG WELDER

## BOSSWELD MULTY 250R



SIMPLE TO OPERATE



10MT INTERCONNECTING CABLE



LIGHTWEIGHT



The Bossweld Multy 250R, is an 240V inverter based MIG and stick electrode (MMA) welder, providing the user with great flexibility, ideal for the farm or the yard, where you need to take the wire feeder close to the job. This package is fitted with the Bossweld DR2 wire feed unit.

## FEATURES

- IGBT Inverter Technology
- MMA/TIG Function Switch
- Euro Torch Connection
- Dinse 35/50 Lead connections
- Fan Cooled
- Lightweight & Portable
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Gun Hanger fitted
- Post Gas Flow Adjustment
- Lightweight Industrial
- Suits 5Kg (D200) & 15Kg (D300) MIG Spools
- 2 roll wire feed System
- Spool Gun Ready
- 10mt Sheathed interconnecting cable

## PROCESS

- DC Stick (MMA) welding
- MIG Welding
- DC TIG welding Scratch start
- Gas and Gasless MIG welding

## PACKAGE INCLUSIONS

- Power Source
- DR2 wire feed unit
- 10mt Sheathed Interconnecting cables
- Argon Regulator Twin Gauge (400210)
- BZ 24 4mt Mig Torch (92.ER.24.4)
- 3mt Earth lead
- 3mt Electrode & Earth lead set
- 0.8-1.0mm Drive Roller (Fitted)
- 0.9-1.2mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual

## OPTIONS/UPGRADES

- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)

DESCRIPTION	PART NO.
Bossweld Multy 250 R	600255

TECHNICAL DATA	MULTY 250R
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
Rated Power MIG	8KVA
Welding Voltage Range MIG	16.5-26.5V
Duty Cycle @ 40°C MMA	60% @ 220A
Duty Cycle @ 40°C MIG	60% @ 250A
Open Circuit Voltage	55.3V
Output Current Range MIG	50-250Amps
Output Current Range MMA	20-220Amps
I Max MIG	23
I Max MMA	22.6
I <sub>ieff</sub> MIG	16.2
I <sub>ieff</sub> MMA	17.4
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-1.2mm
Electrode Diameter Range	1.6-4.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	53 x 23 x 38cm
Power Source weight	17Kg
Power Source Warranty	2 Years

MIG/MMA/TIG WELDER

# BOSSWELD INFINITY 350



SIMPLE TO OPERATE



ENCLOSED SPOOL HOLDER



4 ROLL WIRE FEEDER



The Bossweld Infinity 350 is a workshop power house, 350 Amps at 100% duty cycle providing the welder with plenty of power to spare. Coupled with the QR4 wire feeder ensuring smooth and accurate MIG wire delivery. Being a multi process machine it gives the welder the additional choice of MIG, Electrode and TIG processes.

**FEATURES**

- IGBT Inverter Technology
- Euro Torch Connection
- Dinse 35/50 Lead connections
- Fan Cooled
- Digital Control
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Gun Hanger fitted
- 2T/ 4T Trigger latching function
- Suitable for Heavy Industrial
- Suits 5Kg (D200) & 15Kg (D300) MIG Spools
- 4 roll wire feed system
- Wire feed Inching function
- Standard with HD trolley
- 10mt Sheathed interconnecting cable
- Toolbox incorporated into casing

**PROCESS**

- DC Stick (MMA) welding
- MIG Welding
- DC TIG welding Scratch start
- Gas and Gasless MIG welding

**PACKAGE INCLUSIONS**

- Power Source
- QR4 4 Roll Wire Feeder
- Heavy duty Machine trolley (600295)
- Argon Regulator Twin Gauge (400210)
- BZ 36 4mt Mig Torch (92.ER.36.4)
- 3mt Electrode & Earth lead set
- 10mt Sheathed Interconnecting cables
- 0.8-1.0mm Drive Roller (Fitted)
- 0.9-1.2mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual

**OPTIONS/UPGRADES**

- 415V 10A primary Plug
- 415V 20A primary Plug
- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)

TECHNICAL DATA	INFINITY 350
Power Supply: 3 Phase 415V 50-60 HZ +/-15%	Yes
Welding Voltage Range MIG	16.5-31.5V
Duty Cycle @ 40°C MMA	100% @ 350A
Duty Cycle @ 40°C MIG	100% @ 350A
Open Circuit Voltage	75.0V
Output Current Range MIG	50-350 Amps
Output Current Range MMA	20-350 Amps
I Max MIG	19.4A
I Max MMA	20.9A
I <sub>ieff</sub> MIG	19.4A
I <sub>ieff</sub> MMA	20.9A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-2.0mm
Electrode Diameter Range	1.6-5.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	104 x 42 x 141cm
Power Source weight	55Kg
Power Source Warranty	2 Years



DESCRIPTION	PART NO.
Bossweld Infinity 350	600355



## MACHINES

## MIG/MMA/TIG WELDER

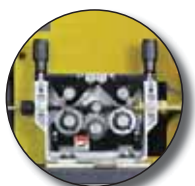
## BOSSWELD INFINITY 500



SIMPLE TO OPERATE



WATER COOLED



4 ROLL WIRE FEEDER



The Bossweld Infinity 500 is a workshop power house, 500 Amps at 100% duty cycle providing the welder with plenty of power to spare. Coupled with the QR4 water-cooled wire feeder ensuring smooth and accurate MIG wire delivery. Being a multi process machine it gives the welder the additional choice of MIG, Electrode and TIG processes.

## FEATURES

- IGBT Inverter Technology
- Euro Torch Connection
- Dinse 35/50 Lead connections
- Fan Cooled
- Simple to operate
- Stepless Voltage control
- Stepless Amperage control
- Stepless wire feeding Control
- Gun Hanger fitted
- 2T/ 4T Trigger latching function
- Suitable for Heavy Industrial
- Suits 5Kg (D200) & 15Kg (D300) MIG Spools
- 4 roll wire feed system
- Wire feed Inching function
- Standard with HD trolley
- 10mt Sheathed interconnecting cable

## PROCESS

- DC Stick (MMA) welding
- DC TIG welding Scratch start
- Gas and Gasless MIG welding

## PACKAGE INCLUSIONS

- Power Source
- QR4 4 Roll water cooled Wire Feeder
- Heavy duty Machine trolley (600295)
- Argon Regulator Twin Gauge (400210)
- BZ 501 4mt Mig Torch (92.ER.501.4)
- 3mt Electrode & Earth lead set
- 10mt Sheathed Interconnecting cables
- 1.0-1.2mm Drive Roller (Fitted)
- 1.2-1.6mm Drive Roller (Spare)
- 3mt Gas Hose 8mm ID
- Operators Manual
- 5Lts of water cooling Fluid (600906)

## OPTIONS/UPGRADES

- 415V 20A primary Plug
- 415V 32A primary Plug
- 4mt Agility 26FV Tig Torch (95.26FV.4.1.DA50)
- 8mt Agility 26FV Tig Torch (95.26FV.8.1.DA50)

TECHNICAL DATA	INFINITY 500
Power Supply: 3 Phase 415V 50-60 HZ +/-15%	Yes
Welding Voltage Range MIG	16.5-39V
Duty Cycle @ 40°C MMA	100% @ 500A
Duty Cycle @ 40°C MIG	100% @ 500A
Open Circuit Voltage	75.0V
Output Current Range MIG	50-500 Amps
Output Current Range MMA	20-500 Amps
I Max MIG	34.4A
I Max MMA	35.2A
I <sub>eff</sub> MIG	34.4A
I <sub>eff</sub> MMA	35.2A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
MIG Wire Diameter Range	0.6-2.4mm
Electrode Diameter Range	1.6-5.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	104 x 42 x 141cm
Power Source weight	65Kg
Power Source Warranty	2 Years

**BOSSWELD**  
RELIABLE WELDING GEAR

DESCRIPTION	PART NO.
Bossweld Infinity 500	600500

TIG/MMA WELDER

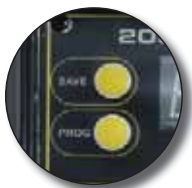
# BOSSWELD 205 DIGITIG DC



FULLY DIGITAL CONTROL



HF ARC STARTING



SAVE 10 PROGRAMS



The Bossweld 205 Digitig DC 240V, HF start , TIG welder, is designed with the professional TIG welder in mind. You have the ability to adjust all aspects of the weld cycle, as well as the pulse frequency, ensuring you get the desired result, even in critical applications. Being a DC output machine, you can also Stick weld (MMA).

**FEATURES**

- IGBT Inverter Technology
- Digital LCD Display
- Dinse 35/50 Lead connections
- Excellent Arc Stability
- Fan Cooled
- Lightweight & Portable
- Digital Control
- Simple to operate
- Pre Gas Flow Adjustment
- Post Gas Flow Adjustment
- 2T/ 4T Trigger latching function
- Lightweight Industrial
- HF Start
- Pulse Frequency Adjustment
- Up Slope Adjustment
- Down slope Adjustment

**PROCESS**

- DC Stick (MMA) welding
- DC TIG welding HF start

**PACKAGE INCLUSIONS**

- Power Source
- Argon Regulator Bobbin (400211)
- 4mt Agility 26F Tig Torch (95.26F.4.1.DIGITIG)
- 3mt Electrode & Earth lead set
- 3mt Gas Hose 8mm ID
- Operators Manual

**OPTIONS/UPGRADES**

- Bossweld Machine Bag

DESCRIPTION	PART NO.
Bossweld 205 Digitig DC	600205

TECHNICAL DATA	205 DIGITIG DC
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
15A Primary Input Plug Fitted	Yes
Duty Cycle @ 40°C MMA	60% @ 180A
Duty Cycle @ 40°C TIG	60% @ 200A
Open Circuit Voltage	56.0V
Output Current Range MMA	10-180Amps
Output Current Range TIG	10-200Amps
I Max MMA	25.8A
I Max TIG	19A
I ieff MMA	20A
I ieff TIG	14.7A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
Electrode Diameter Range	1.6-4.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	40 x17 x 30cm
Power Source weight	9.5Kg
Power Source Warranty	2 Years



## MACHINES

## TIG/MMA WELDER

## BOSSWELD 200 DIGITIG AC/DC



EASY TO SETUP



REMOTE CONTROL READY



FULL ARC CONTROL



The Bossweld 200 Digitig AC/DC, utilises the latest in IGBT welder technology, is designed with the professional TIG welder in mind. You have the ability to adjust all aspects of the weld cycle. Being an AC/DC you can of course TIG weld Aluminium, making this welder the ideal choice for any tradesperson, or maintenance technician.

## FEATURES

- IGBT Inverter Technology
- Digital LCD Display
- Dinse 35/50 Lead connections
- Fan Cooled
- Twin Fan Cooling
- Simple to operate
- Post Gas Flow Adjustment
- 2T/ 4T Trigger latching function
- Lightweight Industrial
- HF Start
- Pulse Frequency Adjustment 0.5-300Hz
- Cleaning/Penetration Adjustment 20-80
- Down slope Adjustment 0-10 Sec

## PROCESS

- DC Stick (MMA) welding
- AC/DC TIG welding

## PACKAGE INCLUSIONS

- Power Source
- Argon Regulator Bobbin (400211)
- 4mt Agility 26F Tig Torch (95.26F.4.1.DIGITIG)
- 3mt Electrode & Earth lead set
- 3mt Gas Hose 8mm ID
- Operators Manual

## OPTIONS/UPGRADES

- Foot Controller (600303)

DESCRIPTION	PART NO.
Bossweld 200 Digitig AC/DC	600200

**BOSSWELD**  
RELIABLE WELDING GEAR

TECHNICAL DATA	200 DIGITIG AC/DC
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
15A Primary Input Plug Fitted	Yes
Duty Cycle @ 40°C MMA	60% @ 180A
Duty Cycle @ 40°C TIG	60% @ 200A
Open Circuit Voltage	56.0V
Output Current Range MMA	20-180Amps
Output Current Range TIG	20-200Amps
I Max MMA	38A
I Max TIG	28A
I <sub>ieff</sub> MMA	29.4A
I <sub>ieff</sub> TIG	21.7A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
Electrode Diameter Range	1.6-4.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	60 x 35 x 36cm
Power Source weight	35Kg
Power Source Warranty	2 Years

TIG/MMA WELDER

# BOSSWELD 350 DIGITIG AC/DC



EASY TO SETUP



REMOTE CONTROL READY



FULL ARC CONTROL



The Bossweld 350 Digitig AC/DC, utilises the latest in IGBT welder technology, is designed with the professional TIG welder in mind, You have the ability to adjust all aspects of the weld cycle. Being an AC/DC you can of course TIG weld Aluminium, making this welder the ideal choice for any tradesperson, or maintenance technician.

**FEATURES**

- IGBT Inverter Technology
- Digital LCD Display
- Dinse 35/50 Lead connections
- Fan Cooled
- Twin Fan Cooling
- Simple to operate
- Post Gas Flow Adjustment
- 2T/ 4T Trigger latching function
- Suitable for Heavy Industrial
- HF Start
- Pulse Frequency Adjustment 0.5-300Hz
- Cleaning/penetration Adjustment 20-80
- Down slope Adjustment 0-10 Sec

**PROCESS**

- DC Stick (MMA) welding
- AC/DC TIG welding

**PACKAGE INCLUSIONS**

- Power Source
- Argon Regulator Bobbin (400211)
- 4mt Agility 26F Tig Torch (95.26F.4.1.DIGITIG)
- 3mt Electrode & Earth lead set
- 3mt Gas Hose 8mm ID
- Operators Manual
- Note: Primary Plug Not fitted

**OPTIONS/UPGRADES**

- Foot Controller (600303)
- 415V 20A primary Plug
- 415V 32A primary Plug

DESCRIPTION	PART NO.
Bossweld 350 Digitig AC/DC	600359

TECHNICAL DATA	350 DIGITIG AC/DC
Power Supply: 3 Phase 415V 50-60 HZ +/-15%	Yes
Duty Cycle @ 40°C MMA	60% @ 280A
Duty Cycle @ 40°C TIG	60% @ 300A
Open Circuit Voltage	45.0V
Output Current Range MMA	10-280Amps
Output Current Range TIG	10-300Amps
I Max MMA	15.4A
I Max TIG	11.6A
I <sub>ieff</sub> MMA	11.4
I <sub>ieff</sub> TIG	9A
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
Electrode Diameter Range	1.6-5.0mm
Thermal overload protected	Yes
For use with Generators	Yes
Power Source Dimensions	60 x 35 x 36cm
Power Source weight	36Kg
Power Source Warranty	2 Years



## MACHINES

## PLASMA CUTTER

## BOSSWELD PLASCUT 50



DIGITAL METER



CENTRAL TORCH CONNECTION



POST FLOW AIR CONTROL



The Bossweld Plascut 50 is a lightweight inverter based cutting machine which utilises the latest IGBT technology. Fitted with a 6 metre LT50 plasma cutting torch it is ideal for all cutting applications up to 10mm.

**FEATURES**

- IGBT Inverter Technology
- Central Adaptor Torch Connection
- Fan Cooled
- Simple to operate
- Post Gas Flow Adjustment
- Cutting Capacity Mild Steel 10mm
- Cutting Capacity Severance cut 14mm
- Cutting Capacity Stainless Steel 8mm

**PROCESS**

- Plasma Cutting

**PACKAGE INCLUSIONS**

- Power Source
- Compressed Air Flow Regulator
- 3mt Earth lead
- Operators Manual
- LT50 6mt Torch

**OPTIONS/UPGRADES**

- Multi Purpose Welders Trolley (600311)
- Bossweld Machine Bag
- M26 Plasma Air Filter (94.M26)
- Replacement Element for M26 (94.M723)

DESCRIPTION	PART NO.
Bossweld Plascut 50	600050

TECHNICAL DATA	PLASCUT 50
Power Supply: 1 Phase 240V 50-60 HZ +/-15%	Yes
15A Primary Input Plug Fitted	Yes
Output Cutting Amp Range	10- 50 Amps
Free Air Delivery (FAD)	
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
For use with Generators	Yes
Power Source Dimensions	41 x 17 x 32cm
Power Source weight	9Kg
Power Source Warranty	2 Years

**BOSSWELD**  
RELIABLE WELDING GEAR

PLASMA CUTTER

# BOSSWELD PLASCUT 70



DIGITAL METER



CENTRAL TORCH CONNECTION



POST FLOW AIR CONTROL



The Bossweld Plascut 70 is a lightweight inverter based cutting machine which utilises the latest IGBT technology. Fitted with a 6 metre LT70 plasma cutting torch it is ideal for all cutting applications up to 20mm.

**FEATURES**

- IGBT Inverter Technology
- Central Adaptor Torch Connection
- Fan Cooled
- Simple to operate
- Post Gas Flow Adjustment
- Cutting Capacity Mild Steel 15mm
- Cutting Capacity Severance cut 22mm
- Cutting Capacity Stainless Steel 12mm

**PROCESS**

- Plasma Cutting

**PACKAGE INCLUSIONS**

- Power Source
- Compressed Air Flow Regulator
- 3mt Earth lead
- Operators Manual
- LT70 6mt torch

**OPTIONS/UPGRADES**

- Multi Purpose Welders Trolley (600311)
- M26 Plasma Air Filter (94.M26)
- Replacement Element for M26 (94.M723)

TECHNICAL DATA	PLASCUT 70
Power Supply: 3 Phase 415V 50-60Hz +/- 15%	Yes
Output Cutting Amp Range	20-70 Amps
Free Air Delivery (FAD)	0.25m3/min
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
For use with Generators	Yes
Power Source Dimensions	53 x 22.5 x 38cm
Power Source weight	21Kg
Power Source Warranty	2 Years

DESCRIPTION	PART NO.
Bossweld Plascut 70	600070



## MACHINES

## PLASMA CUTTER

## BOSSWELD PLASCUT 100



DIGITAL METER



CENTRAL TORCH CONNECTION



POST FLOW AIR CONTROL



The Bossweld Plascut 100 is a lightweight inverter based cutting machine which utilises the latest IGBT technology. Fitted with a 6 metre LT101 plasma cutting torch it is ideal for all cutting applications up to 25mm.

## FEATURES

- IGBT Inverter Technology
- Central Adaptor Torch Connection
- Fan Cooled
- Simple to operate
- Post Gas Flow Adjustment
- Cutting Capacity Mild Steel 25mm
- Cutting Capacity Severance cut 32mm
- Cutting Capacity Stainless Steel 20mm

## PROCESS

- Plasma Cutting

## PACKAGE INCLUSIONS

- Power Source
- Compressed Air Flow Regulator
- 3mt Earth lead
- LT101 6mt torch
- Operators Manual

## OPTIONS/UPGRADES

- Multi Purpose Welders Trolley (600311)
- M26 Plasma Air Filter (94.M26)
- Replacement Element for M26 (94.M723)

## TECHNICAL DATA

## PLASCUT 100

Power Supply: 3 Phase 415V 50-60 HZ +/- 15%	Yes
Output Cutting Amp Range	30-100 Amps
Free Air Delivery (FAD)	0,36m <sup>3</sup> /min
Power factor	0.85
Protection Class	IP21S
Insulation Class	F
For use with Generators	Yes
Power Source Dimensions	66 x 26.5 x 47.5cm
Power Source weight	30Kg
Power Source Warranty	2 Years

## DESCRIPTION

## PART NO.

Bossweld Plascut 100

600100

**BOSSWELD**  
RELIABLE WELDING GEAR

## AIR FILTER

**BOSSWELD AIR FILTER**

The Bossweld Air Filter removes condensed moisture, oils, and particulates from air supply. It is ideal for all plasma cutting applications

**FEATURES**

- Cleaner, faster, smoother plasma cutting with ultra-clean air.
- Increases Plasma torch Consumable life
- Ideally located in close proximity to Plasma cutting machine
- Ideal for plasma cutters and all air consuming equipment
- Replaceable filter (94.M723)

DESCRIPTION	PART NO.
Plasma Cutter Air Filter	94.M26
Replacement Element for Air Filter	94.M723

**BOSSWELD**  
RELIABLE WELDING GEAR





# MACHINES

## 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



## DRIVE ROLLER

	MIG 126/156/186	MST 180	MST 250/ MULTY 250R	POWERPRO 250/350	INFINITY 350/500
<b>Size/Type</b>					
0.6-0.8mm Steel	RV301019.06.08	RV301008.06.08	RV302210.06.08		RV371912.06.08
0.8-0.9mm Steel	RV301019.08.09				
0.8-1.0mm Steel	RV301019.08.10	RV301008.08.10	RV302210.08.10	RV352508.08.10	RV371912.08.10
0.9-0.9mm Steel		RV301008.09.09			
0.9-1.0mm Steel	RV301019.09.10				
0.9-1.2mm Steel	RV301019.09.12	RV301008.09.12	RV302210.09.12	RV352508.09.12	RV371912.09.12
1.0-1.2mm Steel			RV302210.10.12	RV352508.10.12	RV371912.10.12
1.2-1.6mm Steel					RV371912.12.16
0.6-0.8mm Aluminium		RU301008.06.08	RU302210.06.08		
0.8-1.0mm Aluminium	RU301019.08.10	RU301008.08.10	RU302210.08.10	RU352508.08.12	RU371912.08.10
0.9-1.2mm Aluminium		RU301008.09.12	RU302210.09.12		
1.0-1.2mm Aluminium			RU302210.10.12	RU352508.10.12	RU371912.10.12
1.2-1.6mm Aluminium					RU371912.12.16
1.6-2.4mm Aluminium					RU371912.16.24
0.6-0.8mm Gasless	RK301019.06.08				
0.8-0.9mm Gasless	RK301019.08.09				
0.8-1.0mm Gasless	RK301019.08.10	RK301008.08.10	RK302210.08.10	RK352508.08.10	RK371912.08.10
0.9-1.0mm Gasless					RK371912.09.10
0.9-1.2mm Gasless	RK301019.09.12	RK301008.09.12	RK302210.09.12		
1.0-1.2mm Gasless			RK302210.10.12	RK352508.10.12	RK371912.10.12
1.2-1.4mm Gasless					RK371912.12.14
1.2-1.6mm Gasless					RK371912.12.16
1.6-2.4mm Gasless					RK371912.16.24



RV301008.09.12



RV301019.09.12



RV371912.08.10

