



# MAGNUM WELDERS Pty Ltd

## Inverter Welder & Plasma Cutter Sales

Graeme & Helen McLaren  
PO Box 65, 17 Station Street,  
Cobden Victoria 3266

www.magnumwelders.com.au  
magnumwelders@eftel.net.au  
Phone 03 5595 1273 Fax 03 5595 1973

*Magnum Welders Pty Ltd are the Professionals in Welders and Plasma Cutters.*

*We specialise ONLY in welders and plasma cutters and source the most reliable and best quality available.*

### Magnum Digital Mini Mig200/Arc/Lift Tig 200amp Gas & Gasless Welder only 8kg

A great little lightweight Mig welder, ideal for farmers, the home, workshop or trades people and is especially suited for car restoration and panel beating where fine Mig & Tig welding is required on panel steel.

Being the latest super small 4in1 Multifunction Mig, Tig, Arc welder with gas and gasless capabilities it is so convenient at only 8kg. Super small, super lightweight, super-efficient welder adopts STM32 series MCU and UC3846 control, switch frequency 50Hz more stability and reliability. It runs gassed or gasless wire in Mig mode and is capable of Arc and DC Lift Tig welding. Easy to start and runs a very smooth uniform weld with very little spatter. It will weld from 0.8mm to 10mm mild steel plate with ease and is generator safe (7.7kva).

#### Features include:

- Smart design with full digital control
- Fully digital waveform control technology, synergic adjustment and voltage can be fine tuned.
- New 3D style front panel
- Constant voltage control
- Built in polarity conversion
- Wide voltage input: 160 270V 1PH
- Overheating protection
- Accommodates 1kg/5kg/200mm wire rolls
- Low power consumption for energy saving
- 2T/4T Torch Latching
- VRD Switchable
- Turbo fan cooled

#### What you get:

- Digital Mini Mig200 Mig/Tig/Arc gas/gasless welder
- Binzel 15 series Mig torch 3m
- Electrode holder 3m
- Earth lead and clamp 3m
- Gas hose 3m
- 0.8-1.0mm 'V' wire roller
- 0.8-0.9mm Knurled Roller for Gasless wire fitted
- Mig Torch Gasless Ceramic Nozzles (3)
- Mig Tips (2) Hose Clamps (2) Spanner
- Instruction manual

#### Specifications:

Frequency input power voltage (v/hz)	Ac220 +-15% 50/60
Rate input power capacity	Mig 200amp 7.7kva, Arc/Tig 160amp 6.8kva
Input current	15amp
Rated output current	200amp
Rated output voltage	24v
<b>Output current range</b>	<b>Duty Cycle</b>
Mig 30-200amps	40%@200Amps, 100%@130Amps
Arc 30-160amps	40%@160Amps, 100%@100Amps
Tig 30-160amps	40%@160Amps, 100%@100Amps
Output voltage range	11-26v
Power factor	0.85
Insulation class	F
Protection class of case	ip21s
Diameter of coil	200mm
Diameter of wire	0.6, 0.8, 0.9mm
Weight	8kg
Overall welder dimension	442x182x345mm

#### Extras:

Regulator	\$70
Regulator Angle Adapter	\$40
Tig torch - Series 26	\$90
Thoriated Tungsten Tips Pkt 10	\$40



Retail Price \$800 including GST  
Post is calculated by your post code,  
Plus \$10 insured post.

Comes with 2 year warranty &  
\*14 day money back guarantee  
\*conditions apply

Direct Deposit Bank Details:  
Bendigo Bank  
Magnum Welders Pty Ltd  
BSB 633000 Acc# 152973889