



# MAGNUM WELDERS Pty Ltd

## Inverter Welder & Plasma Cutter Sales

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*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 Welders Cut50CP IGBT Inverter Air Plasma Cutter 50amp with Pilot Arc

Ideal for farmers, the home or workshop and trades people.

Simple and easy to use, very portable.

Generator safe and ideal for on-site work.

This Plasma Cutter is a great companion for Tig, Mig and Arc welders. Lightweight, portable and generator safe it is capable of cutting up to 16mm mild steel plate.

The Cut50CP series can be widely used in cutting carbon steel, stainless steel, alloy steel, copper and other ferrous and non-ferrous metals. They are a portable, efficient energy saving and stable machine. This machine is a plasma cutter only, no more need for those expensive oxy bottles, all you need is compressed air with 50-60psi.

#### Features:

This machine has Pilot Arc start, it will cut through rusty metal and painted surfaces.

It has a high speed turbo fan to keep things cool and a huge duty cycle 60%@50amps, 100%@38.7amps.

Features a digital readout, Post air adjustment, sturdy metal casing and ergonomic lifting handle.

Plasma consumables kit is included with Plasma Cutter (Valued \$60)

#### What You Get:

- Magnum CUT50CP Air Plasma Cutter w Pilot Arc
- Plasma Torch LT50 series with 6 metre lead
- Earth Clamp with 3 metre lead
- Air Regulator and fittings
- Air Hose and fittings
- Complete consumables kit (10 x Tips, 10x Electrodes, 1x gas ring, 1x shroud)
- Owners Manual
- 15amp plug fitted

#### Specifications:

|                      |                                 |
|----------------------|---------------------------------|
| Input Voltage        | AC220V $\pm$ 15%                |
| Input Power          | 6.3 kva                         |
| No Load Voltage      | 250V                            |
| Current Range        | 20-50amps                       |
| Rated Output Voltage | 110V                            |
| Rated Duty Cycle     | 60% @ 50amps<br>100% @ 38.7amps |
| Efficiency           | 85%                             |
| Power Factor         | 0.93                            |
| Insulation Class     | F                               |
| Protection Class     | IP23                            |
| Arc Starting         | Pilot Arc Start                 |
| Compressor Pressure  | 50psi                           |
| Weight               | 9kg                             |
| Unit Size            | 410x320x170mm                   |



Buy it now price \$790  
Plus Signature Post & Insurance  
to your post code

Comes with 2 year warranty  
on parts & labour  
(we service what we sell)

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

#### Extras available:

Tips \$2 each / Electrodes \$2 each / Diffuser \$10 each / Shroud \$10 each

Consumables kit - 10 x Tips, 10x Electrodes, 1x diffuser ring, 1x shroud \$60

LT50 Plasma Torch \$180

Tanjan Roller Guide \$45 / Tanjan Circle Guide \$80 / Tanjan Complete Kit \$210