

**WIA**

MIG / STICK / TIG WELDER

**1**  
Phase

# WELDMATIC (200+)

P/N: CP142-1

**MIG, Stick or TIG Weld  
with Ease with One  
Single Machine.**



**3 YEAR**  
WARRANTY

WELDING.COM.AU

# WELDMATIC 200+



P/N: CP142-1

## MIG, Stick or TIG Weld with Ease with One Single Machine.

Lightweight and portable, the Weldmatic 200+ is capable of MIG, TIG and Stick welding and features an up-to-date and easy to use digital LCD interface for quick setup through pre-set parameters and memory selection. For the workshop or on-site, the Weldmatic 200+ takes 1kg and 5kg spools making it perfect for smaller welding jobs.

Built with quality components and manufactured with 3 years warranty, the Weldmatic 200+ delivers on reliability and performance making it the perfect portable choice for intermediate and professional welders.



### SUITABLE APPLICATIONS

Light to Medium Fabrication    Repair and Maintenance    Automotive    Farming

Building and Construction

### WELDABLE MATERIALS

Steel    Aluminium    Stainless Steel

### PACKAGE INCLUDES

Euro Gun Cable (3m)    Work Lead (3m)    Industrial Twist Lock Electrode Holder (3m)

Tips (0.6/0.8/0.9/1.2mm)    Drive Rollers 0.6/0.8mm V Groove; 0.9/1.2mm Knurled (Gasless)

Gas Regulator    ES6 Steel Sample Wire (0.8mm)    Austfil T-11 Gasless Sample Wire (0.9mm)

### SPECIFICATIONS

Primary Voltage	Rated Primary Current	Max Primary Current	Recommended Generator Power	Supply Plug
240 VAC-50/60Hz	13.4 Amps	34.5 Amps	12 kVa	15 Amp
IP Rating	Weight	Warranty	Standards Compliance	
IP23S	17kg	3 Years	AS60974.1 & AS1674.2 (VRD)	

#### MIG SPECIFICATION

Output Range	Rated Output @ 40°C (10min)	Wire Size Range	Material Thickness Range
40A/16V-200A/24V	200A/24V @ 15% 100A/19V @ 60% 77A/17.9V @ 100%	0.6/0.8/0.9/ 1.2mm	Welds up to 8mm steel plate, single pass

#### STICK SPECIFICATION

Current Range	Rated Output @ 40°C (10min)	Electrode Size Range	Material Thickness Range
10A/20.4-180A/27.2V	180A/27.2V @ 15% 90A/23.6V @ 60% 70A/22.8V @ 100%	-	-

#### TIG SPECIFICATION

Current Range	Rated Output @ 40°C (10min)	Material Thickness Range
10A/10.4V-180A/17.2V	180A/17.2V @ 15% 90A/13.6V @ 60% 70A/12.8V @ 100%	-

### FEATURES

- 200 A single phase MIG, Stick & TIG welder
- 200 A at 24 V 15% Duty Cycle
- Portable - Only 17kg
- Integrated wire feeder - Makes it compact and lightweight
- LCD interface - Simple to navigate it offers quick and easy setup through pre-set parameters and memory selection
- Built-In Thermal Protection - Prevents the machine from operating beyond its safe thermal zone
- Burn Back - Controls how far the wire burns back to the tip on completion of the welding operation
- Suitable wires - Gas-shielded and gasless flux-cored wires
- Spool capacity - Takes 1kg and 5kg spools
- VRD (Voltage Reduction Device)
- IP23S rated
- Generator compatible - 12 kVa

### BEST USED WITH

Product	Part Number
Weldmatic Workshop	AM357
TIG Torch	TIG001
Austfil T-11 Self-Shielded Flux-Cored Wire	AUST11085KG (0.8mm - 5kg Spool) AUST11095KG (0.9mm - 5kg Spool) AUST11125KG (1.2mm - 5kg Spool)
Austmig ES6 Mild Steel Wire	ES606M5KG (0.6mm - 5kg Spool) ES608M5KG (0.8mm - 5kg Spool) ES609M5KG (0.9mm - 5kg Spool)
Austmig 5356 Aluminium Wire	M5356092KG (0.9mm - 2kg Spool) M5356102KG (1.0mm - 2kg Spool) M5356122KG (1.2mm - 2kg Spool)
Austfil Excel Gas Shielded Flux Cored Wire	AE71CM12 (1.2mm - 15kg Spool) AE71CM16 (1.6mm - 15kg Spool)
Austarc 16TC Low Hydrogen Electrode	16TC25 (2.5mm) 16TC32 (3.2mm) 16TC40 (4.0mm)
WIA OpticFX Helmet	SH300001 (Nero) SH300002 (Blue Knight)