

# WIA

# MIG / STICK / TIG WELDER

**1**  
Phase

# WELDMATIC® 200

P/N: CP150-1

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



**3 YEAR**  
WARRANTY

Refer to warranty statement for full details

WELDING.COM.AU

# WELDMATIC® 200



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

Want a transportable machine capable of MIG, TIG and Stick welding? From the workshop to on-site, the Weldmatic 200 can go where you go. It takes both 1kg & 5kg spools making it perfect for smaller welding jobs, and comes equipped with digital meters for easier parameter adjustment.

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)    Gas Regulator    ES6 Steel Sample Wire (0.8mm)

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

Industrial Twist Lock Electrode Holder (3m)    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	14 Amps	36 Amps	12 kVa Peak*	15 Amp
IP Rating	Weight	Warranty	Standards Compliance	
IP21S	15kg	3 Years	AS60974.1 & AS1674.2 (VRD)	

#### MIG SPECIFICATION

Output Range	Rated Output @ 40°C (10min)	Wire Size Range	Material Thickness Range
30A/15.5V-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
20A/20.8V-170A/26.8V	170A/26.8V @ 15% 85A/23.4V @ 60% 66A/22.6V @ 100%	-	-

#### TIG SPECIFICATION

Current Range	Rated Output @ 40°C (10min)	Material Thickness Range
15A/10.6V-200A/18V	200A/18V @ 15% 100A/14V @ 60% 77A/13.1V @ 100%	-

### FEATURES

- 200 A single phase MIG, Stick & TIG welder
- 200 A at 24 V 15% Duty Cycle
- Portable - Only 15kg
- Integrated wire feeder - Makes it compact and lightweight
- Digital Meters - Easy to read and easy to adjust parameters
- Built-In Thermal Protection - Prevents the machine from operating beyond its safe thermal zone
- Arc Force - Provides a more stable arc and prevents electrode sticking
- Hot Start - For better, easier arc starting
- 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)
- IP21S rated
- Generator compatible - 12 kVa Peak\*

### 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 - 5 kg 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)

\*Due to variation between generators by different manufacturers, it is impossible for WIA to validate operation from all generators.