



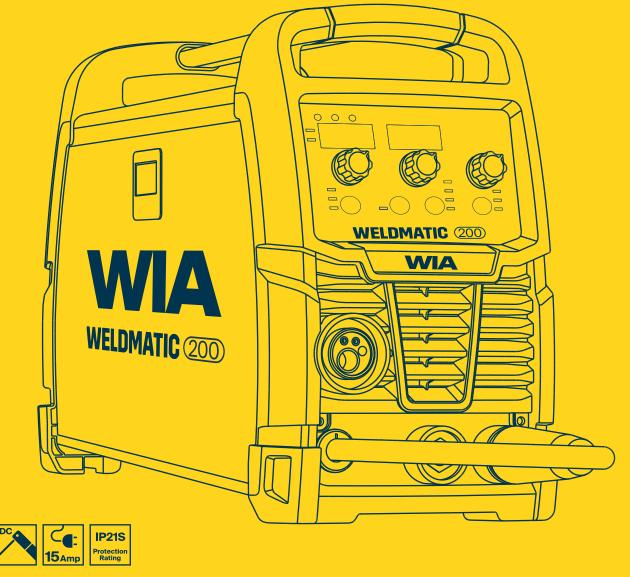
MIG / STICK / TIG WELDER



WELDMATIC[®] (200)

P/N: CP150-1

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





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WELDMATIC[®] (200



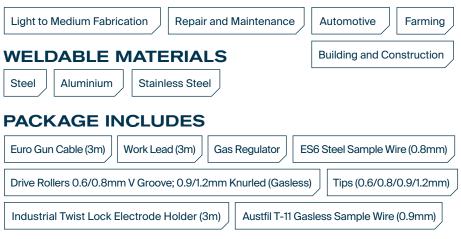
P/N: CP150-1

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



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 Compliand	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%	0.6/0.8/0.9/	Welds up to 8mm steel
	100A/19V @ 60%	1.2mm	plate, single pass
	77A/17.9V @ 100%		

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*

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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 (1.2.mm – 15kg Spool) AE71CM16 (1.6.mm – 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.