

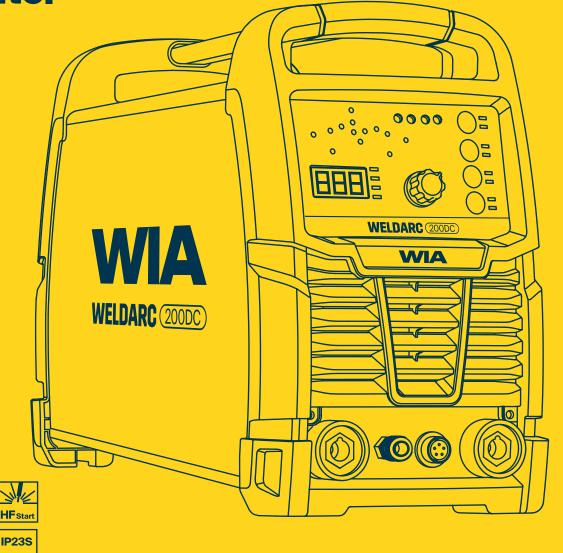
STICK / TIG WELDER



WELDARC 200DC

P/N: MC113-0

Precision
DC TIG Welding
for the Workshop
or On-Site.





WELDWELL.CO.NZ



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Precision DC TIG Welding for the Workshop or On-Site.

Get quality results with the Weldarc 200 DC Stick/TIG welder. For intermediate to welding professionals, HF Start and Pulse TIG capabilities provide easy non-contact arc starting and allows greater heat control of the weld pool, increases weld penetration and speed providing high quality weld results. Plus, it supports foot control adjustment for enhanced control capabilities.

Built with quality components and manufactured with 3 years warranty, the Weldarc 200 DC is an easy choice for welders looking for a well-priced professional grade Stick/TIG welder that doesn't compromise on results.



SUITABLE APPLICATIONS

Repair and Maintenance

Stainless Steel Fabrication

Motor Sports Fabrication

Food and Wine

WELDABLE MATERIALS

Steel

Copper

Stainless Steel

PACKAGE INCLUDES

Work Clamp (3m)

Industrial Twist Lock Electrode Holder (4m)

TIG Torch (8m)

TIG Starter Kit

Argon Gas Regulator

Gas Hose

Optional Extra: Foot control - AA76

SPECIFICATIONS

Primary Voltage	Rated Primary Current	Max Primary Current	Recommended Generator Power	Supply Plug
240 VAC-50/60Hz	14 Amps	25 Amps	6 kVa Peak*	15 Amp
IP Rating	Weight	Warranty	Standards Compliance	
IP23S	12kg	3 Years	AS60974.1 & AS1674.2 (VRD)	

STICK SPECIFICATION

Output	Rated Output	Electrode	Material Thickness
Range	@ 40°C (10min)	Size Range	Range
20A/20.8V-180A/27.2V	180A/27.2V @ 30% 127A/25V 60% 99A/24V @ 100%	-	-

TIG SPECIFICATION				
Output Range	Rated Output @ 40°C (10min)	Material Thickness Range		
10A/10.4V-200A/18V	200A/18V @ 30% 141A/15.6V @ 60% 110A/14.4V @ 100%	Welds up to 8mm steel plate, single pass		

FEATURES

- 200 A single phase Stick & TIG welder
- 200 A at 18 V 30% Duty Cycle
- Portable Only 12kg
- HF Start For easy non-contact arc starting; Increases tungsten life; Reduces weld inclusions
- Pulse TIG For greater heat control; Increases weld penetration, speed and quality
- Power Factor Correction Smooths out the actual input current; Maximises efficiency when welding on long leads or from generators
- Built-In Thermal Protection Prevents the machine from operating beyond its safe thermal zone
- Fan-on-Demand™ Cooling Fan Reduces noise, energy use and contaminates
- Arc Force Provides a more stable arc and prevents electrode sticking
- Hot Start For better, easier arc starting
- VRD (Voltage Reduction Device)
- IP23S rated Provides extra protection in harsh environments
- Generator compatible 6 kVa Peak*

 $^{\star}\text{Due}$ to variation between generators by different manufacturers, it is impossible for WIA to validate operation from all generators.

