

# WeldSkill 200AC/DC

The CIGWELD WeldSkill 200AC/DC is a 240 volt, full digital control, AC/DC Lift TIG, HFTIG (GTAW), Stick (MMAW) inverter power source specifically designed for the budget conscious user.



The unit features High Frequency (HF) start, Lift TIG start, Up/Down Slope, Pulse, 2T/4T Trigger Function and Gas Purge for AC or DC TIG welding.

The CIGWELD WeldSkill 200AC/DC comes as a complete kit and is ideal for the light fabrication and maintenance of mild steels, stainless steels and aluminium.

## Standard Contents

- WeldSkill 200AC/DC Inverter Power Source
- Electrode holder with 4m lead
- Work clamp with 4m lead
- TIG torch 4m lead with remote current control
- TIG torch accessories kit
- WeldSkill Argon Regulator/Flowmeter
- Shoulder strap
- Operating manual

### Machine Specifications

Input Voltage	240 Volts, +/- 15% (15A Plug)
Input Frequency	50/60 Hz
Generator requirement	10 kVA
Output range (DC TIG)	5 – 200 amps
Output range (DC Stick)	5 – 170 amps
Rated Output @ Duty Cycle (DC TIG)	200A @ 20%, 18V (40°C, 10mins)
Rated Output @ Duty Cycle (DC Stick)	170A @ 15%, 26.8V (40°C, 10mins)
Max OCV	76V DC
Dimensions (HxWxD)	400H x 240W x 475Dmm
Weight (Power Source)	22 kg

### Ordering Information

Ordering Information	Part No.
WeldSkill 200AC/DC Inverter Plant	W1006200

### Optional Accessories

TIG Torch 4m Lead with remote current control	W4013602
Foot Control with 8m lead	W4015800
TIG Torch Accessory Kit	BGSAK2

OUTPUT



**Output** This power source provides both AC and DC welding outputs

HF START



**HF Start** Power source is fitted with HF start in both AC and DC TIG modes

PULSE



**PULSE** Power source fitted with pulse welding capabilities in TIG mode

SUPPLY LEAD



**240 Volt, 15 Amp Supply Lead** fitted to power source\*

ELECTRODE SIZE



**Maximum Electrode Size 4.0mm** Power source is suitable for 2.0mm, 2.5mm, 3.2mm and 4.0mm electrode sizes

STANDARD



**Australian Standards Compliance** This power source complies to the relevant Australian Standard, AS 60974.1-2006\*

WARRANTY



**1 Year Warranty** This equipment is manufactured to stringent CIGWELD quality standards and is backed by a conditional One Year warranty\*

\* Refer to operating manual for details