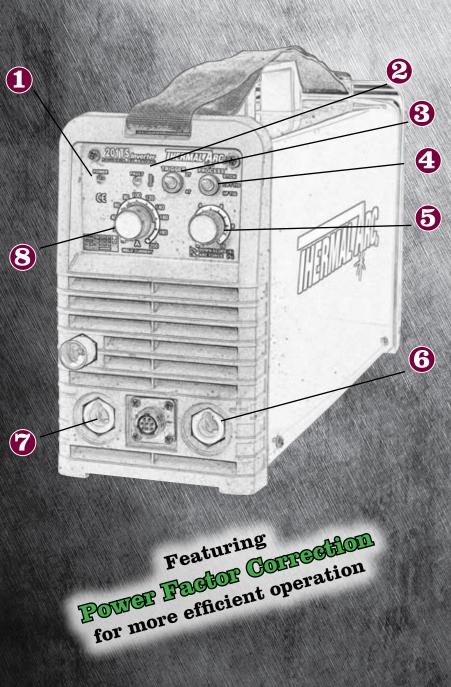
201TS INVERTER DUAL VOLTAGE PORTABLE DC WELDER



- 1) Power Indicator Light
- 2) Overheat Indicator Light
- 3) Trigger mode selection switch (TIG process only)
- 4) HF TIG/Lift TIG / Stick **Process Switch**
- 5) Adjustable Arc Control (Stick process only) or Adjustable Down Slope Control (TIG process only)
- 6) Positive Weld Output 50 mm Dinse Receptacle
- 7) Negative Weld Output 50 mm Dinse Receptacle
- 8) Weld Amperage Control Knob















WARRANTY



201TS INVERTER:



The Thermal Arc® 201TS Portable DC Welder packs a serious punch and is ideal for welders with more demanding requirements. Powerful yet compact and portable, the 201TS can deliver 125 Amps on 110 Volt circuits for Stick welding and 160 Amps for TIG. When used on 208-230 Volt circuits, maximum output is 200 Amps for either welding process. In-built PFC (Power Factor Correction) "the greener option" offers a higher output while reducing input power consumption and SmartLink™ input automatically links to 110V or 230V.

The 201 TS features optimized hot start and user adjustable arc-force circuits delivering superior arc starting and control when Stick welding. The power source has High Frequency or Lift TIG circuitry for TIG welding and includes a trigger hold function (2T/4T), down slope timer, gas solenoid for flow through gas and the ability to use torch switch or foot control accessories.

The TIG torch included in the package has an integrated amperage control dial and on/off switch, which allows for the ultimate in welding control and simplicity.

Primary Voltage

Hertz

Phase

Designed To Approvals

MACHINE FEATURES:

- Heavy-Duty 50mm DINSE connectors
- Versatile, multi-process Stick/TIG capability
- 200 Amps maximum welding on 230V / 160 Amps on 110V output
- Multi-voltage input power 110 & 220/230 VAC
- Excellent, smooth & stable arc performance
- Highly efficient inverter design
- Lightweight and portable
- Simple & easy, ready to weld package
- 2 Year Limited Warranty

DC HF TIG & Stick Welder 200A
200A
Stick 10 - 125A, TIG 10 - 160A
Stick & TIG 10-200A
125A / 25V @ 25%
160A / 16.4V @ 30%
200A / 28V @ 20%
200A / 18V @ 25%
71V
230mm x 135mm x 450mm
10 kg
2 Years

115/220-230V

50/60 Hz

EN 60974-1

1 PH IP23S

TIG Welding Package (Part No. W1003803)

- Thermal Arc 201 TS power supply in toolbox
- 26 TIG torch, 3.8m with Integrated Controls & Accessory Kit
- Tweco® WeldSkill® Electrode holder, 5m
- Tweco® WeldSkill® ground clamp with 5m lead
- 4 GP 3.2mm stick electrodes
- Thermal Arc 201 TS Gas Hose 4m
- Operating manual
- Carry Case





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