

## ET-200PACDC Jasic EVO TIG AC/DC 230v Pulse Inverter Welder



**Part No:** ET-200PACDC

**Price:** £1259.95 (exc VAT) Save £538.05

(RRP £1798.00) | £1511.94 (inc VAT)

### Specifications

ET-200PACDC Jasic EVO TIG AC/DC 230v Pulse Inverter Welder

The ET-200PACDC TIG Inverter Welder is a rugged, ergonomic design that enhances user comfort, and is equipped with ClearVision technology for superior visibility.

The adaptable wide voltage range ensures its suitability in diverse working environments, while the HF stabilising technology provides consistent arc performance.

The state-of-the-art Dash-Arc and Smart Lift TIG features elevate the product to a new standard of excellence.

The full-featured pulse TIG parameters allow for precise control and optimal welding results.

Enjoy the flexibility of multiple AC waveforms, mixed waveform frequency, mixed waveform duty cycle. Featuring Power Factor Correction (PFC), our product is AVR generator friendly.

It also comes with a quick factory reset for easy maintenance and an auto sleep mode to save energy. A water-cooled option is available.

The smart gas feature optimises shielding gas consumption with up to 40% savings. For visual convenience, we offer an optional TFT screen.

Package Includes: AC/DC TIG Inverter, TIG Torch 4m, Leads, Argon Regulator and Gas Hose.

Specifications:

Input Voltage: 115 & 230v AC No Load Voltage : 65V

TIG Mode: Rated Input Current: 32.2A (115v) 21.1A (230v)  $I_{eff}$ : 16.1A (115v) 10.6A (230v)

Rated Input Power: 3.5kVA (115v) 4.7kVA (230v) Current Range: DC: 5-160A (115v) 5-200A (230v)

Current Range: AC: 20-160A (115v) 20-200A (115v) Rated Duty Cycle @ 40 Degrees C: 25%

MMA Mode: Rated Input Current: 34.1A (115v) 22.7A (230v)  $I_{eff}$ : 18.7A (115v) 12.4A (230v)

Rated Input Power: 3.9kVA (115v) 5.6kVA (230v) Current Range: 10-120A (115v) 10-160A (230v)

Rated Duty Cycle @ 40 Degrees C: 30% Efficiency: 80% Power factor: 0.95

Idle State Power: <50W Protection Class: IP23S Insulation Class: H Dimensions LxWxH: 490 x 165 x 341mm

Recommended Generator Size\*: 5kVA (115v) 7kVA(230v) \*Generator must have AVR