



TIG 200P PFC

Order Code: **ET-200P-WC**

Key Features

- Rugged, ergonomic design
- **ClearVision** technology
- Adaptable wide voltage range
- **Dash-Arc**
- **Smart Lift TIG**
- Full featured DC pulse TIG parameters
- Flexible remote control solutions (optional)
- Power factor correction (PFC), generator friendly
- Quick factory reset; auto sleep mode
- **ABAP: Active Balancing Air Passage**
- **Smart gas** for optimised shielding gas consumption
- Fan on demand
- Voltage Reduction Device (VRD)
- Key power electronic component protection
- Overcurrent and overheat protection



Technical Data

ET-200P-WC		TIG 200P PFC WC
Input voltage		AC95-265V, 50/60 Hz
No load voltage		68V
TIG	I_{eff}	9.8A
	Rated input power	4.5kVA
	Current range	5-200A
	Rated duty cycle @ 40°C	25%
MMA	I_{eff}	12.8A
	Rated input power	5.9kVA
	Current range	10-180A
	Rated duty cycle @ 40°C	25%
Efficiency		84%
Power factor		0.99
Idle state power		MMA: 33W TIG: 7W
Protection class		IP23S
Insulation class		H
Dimensions LxWxH		527 x 182 x 565mm
Weight		17.4Kg
Recommended generator size		7kVA

* Generator must have AVR



Standard Accessories

Lead Set
4m TIG Torch (JE83-ERGO)
Gas Hose
Water Cooler

Optional Accessories

Wireless Remote Control
Wired Remote Control
Wireless Foot Pedal
Wired Foot Pedal