

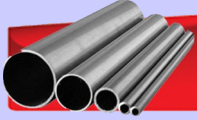
TIG WELDERS DC 240V

160AMP DC TIG WELDER

Features



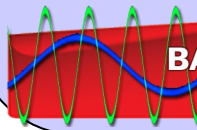
WORKS FROM A 13a SUPPLY



WELDS 4-5mm



USE AS AN ARC WELDER TOO



BASIC PULSE WELDING

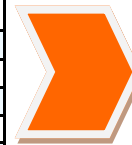
- Pulse welding for greater control
- HF Start for easy arc starting
- High 35% duty cycle
- Ideal for maintenance, fabrication and automotive applications
- Two year warranty

The **TIG160PDC** TIG Welder requires a 240v (13amp) input and our complete package includes an 4 Metre WP17 TIG Torch, Earth Lead, MMA Lead, Gas Hose, Mains Cable, Argon Regulator, Owners Manual and a Torch Consumables Kit with Tungsten Electrodes



TECHNICAL SPECIFICATIONS

TIG Output @ 35% duty cycle	160 amps	Slope Up/Slope Down	0-5 seconds
MMA Output @ 35% duty cycle	125 amps	Gas Post Flow	1-10 seconds
Required Input (TIG)	240v 13 amps	2T/4T Trigger Operation (trigger latching)	yes
Pulse Welding	yes	Generator recommended size (with AVR)	5 KVA
Pulse Frequency Range	0.5-25Hz	LED Actual amperage display	yes
HF Start	yes	Dimensions (mm)/ Weight	425x195x310/ 13kg
MMA Hot Start	yes	Cooling Fan with thermostatic protection	yes



200AMP DC TIG WELDER

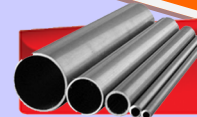
Features



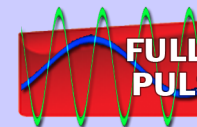
- Fully featured pulse welding for greater control
- HF Start for easy arc starting
- High 60% duty cycle
- Ideal for maintenance, fabrication and automotive, craftsmen and professionals

110v 240v SEE THE DUAL VOLTAGE VERSION ON PAGE 19

The **TIG200PDC** TIG Welder requires a 240v (22amp) input and our package includes an 4 Metre WP26 TIG Torch, Earth Lead, MMA Lead, Gas Hose, Mains Cable, Argon Regulator, Owners Manual and a Torch Consumables Kit



WELDS 6-7mm



FULLY FEATURED PULSE WELDING



USE WITH A FOOT PEDAL*

*SOLD SEPARATELY

2 YEAR WARRANTY

TECHNICAL SPECIFICATIONS

TIG Output @ 60% duty cycle	200 amps	Slope Up/Slope Down	0-5 seconds
TIG Output @ 100% duty cycle	160 amps	Gas Post Flow	1-10 seconds
MMA Output @ 35% duty cycle	160 amps	2T/4T Trigger Operation (trigger latching)	yes
Required Input (TIG)	240v 22 amps	Generator recommended size (with AVR)	8 KVA
Pulse width	0.1 — 0.9 seconds	LED Actual amperage display	yes
Pulse Amperage	5—200 Amps	Dimensions (mm)	425x195x310
Pulse Frequency Range	0.5-25Hz	Cooling Fan with thermostatic protection	yes
HF Start	yes	Net weight	18kg

