

The feature packed TIG180PDC is a class leading DC TIG welder suited to almost any environment and any job, big or small.

Featuring High Frequency Arc Starting, a massive 60% duty cycle, pulse welding, slope up and slope down and trigger latching.

With a four metre torch as standard and the option of a remote foot pedal this machine can be used for intricate and detailed work as well as general fabrication.

The TIG180PDC requires a 240v 16 Amp input.

Our complete 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 with Tungstens



PORTABLE TIG WELDER (DC)

With an impressive list of features and specifications, this ultra portable TIG welder is easy to use and produces an incredible finish.

At a glance

- Pulse welding for greater control
- HF start for easy arc starting
- High 60% duty cycle
- 2 year warranty

Applications

- Maintenance
- Light Fabrication
- Automotive
- Craftsman/Professional

TECHNICAL SPECIFICATIONS

TIG Output @ 60% duty cycle	180 amps
MMA Output @ 35% duty cycle	140 amps
Required Input (TIG)	240v 16 amps
Required Input (MMA)	240v 22 amps
Pulse Welding	yes
Pulse Frequency Range	0.5-25Hz
HF Start	yes
Slope Up/Slope Down	0-5 seconds
Gas Post Flow	1-10 seconds
2T/4T Trigger Operation (trigger latching)	yes
Generator friendly recommended size	8 KVA
LED amperage display	yes
Cooling Fan with Thermostatic Protection	yes
Industrial Quality Metal Chassis	yes
Dimensions (mm)	425x195x310
Net weight	16kg

All our TIG welders come with a two year warranty

Welding Masks and Helmets are available

