

SKU: TIG160PDC

160amp DC TIG Welder 240V

- · HF start for easy arc starting
- · Pulse welding
- · High 35% duty cycle
- · Ideal for maintenance, fabrication and automotive applications

The TIG160PDC TIG welder requires a 240V 13amp input and our complete package includes a 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.



SKU: TIG160PD-D

160amp Digital DC TIG Welder 240V

- · Digital control panel
- · 9 memory store function
- · High 35% duty cycle
- · Ideal for pipe welding
- · Lightweight and portable

Giving you the ultimate control of your arc with an amperage range of 5-160 amps, HF arc starting, adjustable start/final amps & pre/post-flow gas. Pulse frequency to 500Hz, 2T/4T trigger operation & 9 memory store. MMA output 130A with anti-stick/arc force.



5mm Max Weld



Welds Steel



Works with 13A Supply



5mm Max Weld



Welds Steel



Works with 13A Supply

WHAT'S IN THE BOX?

4m WP17 Superflex 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	160amps
MMA output @ 35% duty cycle	125amps
Required input (TIG)	240V 13amps
Pulse welding	Yes
Pulse frequency range	0.5-25Hz
HF start	Yes
MMA hot start	Yes
Slope up/slope down	0-5 seconds
Gas post-flow	1-10 seconds
2T/4T trigger operation (trigger latching)	Yes
Generator recommended size (with AVR)	5kVA
LED actual amperage display	Yes
Dimensions (mm)	425x195x310
Weight	13kg

WHAT'S IN THE BOX?

4m WP17 air cooled TIG torch, earth lead, MMA lead, gas hose, mains cable, argon regulator, owners manual, torch consumables kit including tungstens.

TECHNICAL SPECIFICATIONS

TIG output @ 35% duty cycle	160amps
MMA output @ 35% duty cycle	130amps
Required input (TIG)	240v 13amps
Pulse welding	Yes
Pulse frequency range	0.5-500Hz
HF start	Yes
MMA hot start	Yes
Slope up/slope down	0-25 seconds
Gas pre-flow/post-flow	0-10/0-25 seconds
2T/4T trigger operation	Yes
Generator recommended size (with AVR)	5kVA
Start/final amps adjustment	Yes
Dimensions (mm)	425x195x310
Weight	13kg