



SKU: TIG210EXT

210amp AC/DC Digital TIG Welder 240V

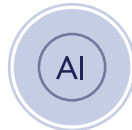
- Digital control panel - extra control
- 4 x AC waveforms
- HF arc starting
- Water cooling options available
- Low starting amperage of 3A DC & 5A AC
- Suitable for very thin materials
- Ideal for beginners and advanced welders
- Fan on demand cooling system



7mm Max Weld



Welds Steel



Welds Aluminium

WHAT'S IN THE BOX?

SSC® remote foot pedal, 4m WP26 ultra-flex TIG torch, 3m earth lead, MMA lead, argon regulator, gas hose, torch consumables pack.

TECHNICAL SPECIFICATIONS

TIG output @ 60% duty cycle	210amps
MMA output @ 35% duty cycle	160amps
9 memory store function	Yes
Required input (TIG)	240V 16amps
Pulse width	5-95%
Pulse amperage	5-95% of amps
MMA hot start	Yes
Pulse frequency range DC	0.5-500Hz
Pulse frequency range AC	0.5-250Hz
Slope up/slope down	0-25 seconds
Gas pre-flow/gas post-flow	0-25/0-50 seconds
AC frequency adjustment	20-250Hz
Generator recommended size (with AVR)	7kVA
2T/4T trigger operation (trigger latching)	Yes
VRD voltage reduction for Safer MMA welding	Yes
Dimensions (mm)	438x232x550
Net weight	24kg



SKU: TIG260EXT

260amp AC/DC Digital TIG Welder 240V

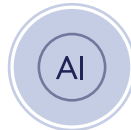
- Digital control panel - extra control
- 4 x AC waveforms
- HF arc starting
- Water cooling options available
- Low starting amperage of 3A DC & 5A AC
- Suitable for very thin materials
- Ideal for beginners and advanced welders
- Fan on demand cooling system



9mm Max Weld



Welds Steel



Welds Aluminium

WHAT'S IN THE BOX?

SSC® remote foot pedal, 4m WP26 ultra-flex TIG torch, 3m earth lead, MMA lead, argon regulator, gas hose, torch consumables pack.

TECHNICAL SPECIFICATIONS

TIG output @ 60% duty cycle	260amps
MMA output @ 35% duty cycle	210amps
9 memory store function	Yes
Required input (TIG)	240V 32amps
Pulse width	5-95%
Pulse amperage	5-95% of amps
MMA hot start	Yes
Pulse frequency range DC	0.5-500Hz
Pulse frequency range AC	0.5-250Hz
Slope up/slope down	0-25 seconds
Gas pre-flow/gas post-flow	0-25/0-50 seconds
AC frequency adjustment	20-250Hz
Generator recommended size (with AVR)	12kVA
2T/4T trigger operation (trigger latching)	Yes
VRD voltage reduction for Safer MMA welding	Yes
Dimensions (mm)	438x232x550
Net weight	26kg