



SKU: TIG210EXT

## 210amp AC/DC Digital TIG Welder 240V

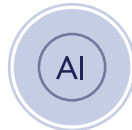
- Digital control panel - extra control
- 4 x AC waveforms
- HF arc starting
- Water cooling options available
- Low starting amperage of 3A DC & 5A AC
- Suitable for very thin materials
- Ideal for beginners and advanced welders
- Fan on demand cooling system



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



SKU: TIG260EXT

## 260amp AC/DC Digital TIG Welder 240V

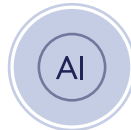
- Digital control panel - extra control
- 4 x AC waveforms
- HF arc starting
- Water cooling options available
- Low starting amperage of 3A DC & 5A AC
- Suitable for very thin materials
- Ideal for beginners and advanced welders
- Fan on demand cooling system



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