

BLUE ARC

TIG 315P AC/DC Multi Wave Inverter



Premium TIG 315 Pulse AC/DC welding inverter is a technologically advanced three-phase multi wave power source suitable for medium to high production cycles.

The innovative and user-friendly digital panel allows full control of the welding parameters.

The excellent technical characteristics of the TIG 315 AC/DC make it an ideal choice for professionally skilled TIG welders that require precise control and reliable performance.

BLUE MRC



- · Pulse TIG AC/DC with Digital Control
- · Program memory storage (50 sets of weld data)
- · Microprocessor control of a wide range of functions
- · Advanced multi wave options in AC mode
- · Square, Triangular, Sine, Mixed Waveforms
- · Variable AC frequency for precise penetration control
- · Remote control interface
- · VRD (Voltage Reduction Device) safety function
- · MMA functionality with advanced features
- · Intelligent fan for cooler operation
- · Excellent welding characteristics





Technical Data



AC 380V+/-15%-50/60 Hz





TIG: 10-315 MMA: 10-270



TIG 315A@30% MMA 270A@30%



73 (12.4V-VRD)





Dimensions (L × W × H mm) $556 \times 224 \times 405$ (power source)



IP21S/F

TIG: 10 MMA: 12.4



25.5 (power source)



Package Includes

AC/DC TIG welding inverter power source, water cooling unit, trolley.



Not Included

TIG Torch, gas regulator, MMA lead, Earth lead.