



Optional



JFC-01
Foot Control Unit



JTT-01
Trolley

JWC-01
Water Cooler

Package Includes

Inverter power source, TIG torch & adaptor, Gas regulator, Work return lead and clamp, Operating instructions, 5 year warranty*



* 5 year warranty subject to product registration

Technical Data

Input Voltage	AC 400V - 50/60 Hz	
I _{eff} (A)	13	
Input Power (kVA)	13.1	
Current Range (A)	AC 10 - 315	DC 10 - 250
Duty Cycle @ 40°C	TIG 315A @ 20%	MMA 250A @ 40%
No-Load Voltage (V)	45	
Protection/Insulation Class	IP21S/B	
Dimensions (LxWxH mm)	540 x 365 x 470	
Weight (Kg)	33	

Key Features

- TIG Pulse AC/DC with digital control
- Program memory storage
- Peak current control, 2T/4T
- Pre-post flow time, up/down slope
- Pulse adjustment
- Pulse frequency, pulse duty, arc force, cleaning width
- Remote control interface
- AC function for aluminium and aluminium alloys
- DC TIG function for carbon steel, copper and non-ferrous metals
- Smooth arc and stable welding performance