



Optional



JFC-05 Foot Control Unit



JIT-01 Trolley

Technical Data

Input Voltage	AC 230V - 50/60 Hz	
I _{eff} (A)	16	
Input Power (kVA)	6.9	
Current Range (A)	TIG 5 - 200	MMA 10 - 160
Duty Cycle @ 40°C	TIG 200A @ 25%	MMA 160A @ 30%
No-Load Voltage (V)	60	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21S/B	
Dimensions (LxWxH mm)	435 x 160 x 340	
Weight (Kg)	9	

Key Features

- TIG Pulse AC/DC with digital control
- Digital display
- Program memory storage
- Easy to use, intuitive control panel
- 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
- Heavy duty 35-50mm dinse sockets
- DC TIG function for carbon steel, copper and non-ferrous metals
- High speed pulse with precise adjustment for ultimate weld bead
- Generator friendly**

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 **Generators should have regulated output