

Order Code:
JT-200DS



Optional
Trolley
Order Code:
JIT-01



Foot Control Unit
Order Code:
JFC-05

Key Features

- Unique air channel design to give high performance and protection of the electronics
- Microprocessor control for efficient control of welding parameters
- Auto protection circuits to prolong the life of the equipment
- Advanced arc ignition system
- High frequency AC for narrow controlled arc and deeper penetration
- High speed pulse welding for ultimate weld bead control
- Easy to use intuitive control panel
- Extensive range of adjustable parameters for precise control
- Heavy duty 35-50mm dinse sockets
- Auto save memory function
- Tungsten selection system
- Thermally controlled cooling fan
- Optional remote controls
- Generator friendly**

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	

*5 year warranty subject to product registration **Generators should have regulated output

The power in inverter technology



Includes
TIG torch & adaptor,
gas regulator,
work return lead
& clamp

- High quality tactile rubber finish to mouldings & handle

The latest innovation
in Pulse TIG Inverter
development

Innovative welding technology