



## Technical Data

Input Voltage	AC 400V - 50/60 Hz	
I <sub>eff</sub> (A)	13.2	
Input Power (kVA)	15	
Voltage Adjustment Range (V)	15 - 36	
Current Range (A)	MIG 50 - 350	MMA 20 - 350
Duty Cycle @ 40°C	350A @ 40%	
No-Load Voltage (V)	65	
Wire Speed (m/min)	1 - 16	
Efficiency (%)	85	
Power Factor	0.93	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	1020 x 505 x 1460	
Weight (Kg)	104	

## Key Features

- IGBT MIG/MAG MMA inverter
- Digital Amp & Voltmeter
- High Duty Cycle
- 4 roll wire feed unit
- Advanced control circuitry
- Suitable for 0.8, 1.0 and 1.2mm welding wire
- Burn back control & wire inching
- 2T/4T trigger function
- Power & status LED's
- Gas check function
- Variable inductance
- Inverter trolley takes full size gas bottle

### Optional



**JWC-05**  
Water Cooler

### Package Includes

Inverter power source, Trolley, 4 roll wire feed unit, 5 mtr Interconnecting cable, MIG welding torch, Work return lead and clamp, Gas hose & regulator, Operating Instructions, 5 year warranty\*



\* 5 year warranty subject to product registration