



### 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

### Technical Data

Input Voltage	AC 400V - 50/60 Hz	
I <sub>eff</sub> (A)	27	
Input Power (kVA)	18.7	
Voltage Adjustment Range (V)	15 - 40	
Current Range (A)	MIG 60 - 450	MMA 30 - 400
Duty Cycle @ 40°C	400A @ 100%	
No-Load Voltage (V)	65	
Wire Speed (m/min)	1 - 18	
Efficiency (%)	85	
Power Factor	0.91	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	1020 x 505 x 1460	
Weight (Kg)	108	

### 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, 1.2 and 1.6mm 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