



PRO SERIES MIG 270 Multi Process Separate

ORDER CODE **JM-272S**

The Jasic MIG 270 Separate is equipped with powerful IGBT components, a digital A/V display and multi process capabilities.

The inverter offers excellent welding characteristics and consistently reliable performance for highly demanding and repetitive weld cycles.

This high quality 230 volt machine delivers an impressive 270 amps at 30% duty cycle, making it an excellent choice for single phase applications.



KEY FEATURES

- Single phase IGBT inverter
- High powered 230V machine
- Digital amp & voltmeter
- 4 roll wire feed unit
- High duty cycle - single phase inverter
- Advanced control circuitry
- Suitable for 0.6, 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
- MIG/MAG/MMA
- AVR generator friendly

TECHNICAL DATA

Input Voltage	AC 230V - 50/60 Hz
I _{eff} (A)	28.9
Input Power (kVA)	12.1
Voltage Adjustment Range (V)	11 - 29
Current Range (A)	30 - 270
Duty Cycle @ 40°C	270A @ 30%
No-Load Voltage (V)	54
Wire Speed (m/min)	0 - 16
Efficiency (%)	85
Power Factor	0.75
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	1020 x 505 x 1460
Weight (Kg)	101



STANDARD ACCESSORIES

4 Roll Wire Feed Unit, MIG Welding Torch, 5mtr Interconnecting Cable, Work Return Lead and Clamp, Gas Hose and Regulator, Trolley



OPTIONAL ACCESSORIES

MMA Leads (WCS25-3WEL), Water Cooler (JWC-05)