



Optional

JIT-01
Trolley



WCS25-3WEL
MMA Leads



JSS-01
Shoulder Strap



Technical Data

Input Voltage	AC 230V - 50/60 Hz
I _{eff} (A)	15.2
Input Power (kVA)	5.9
Voltage Adjustment Range (V)	11 - 26
Current Range (A)	30 - 160
Duty Cycle @ 40°C	160A @ 35%
No-Load Voltage (V)	53
Wire Spool Size	ø 200mm
Efficiency (%)	85
Power Factor	0.7
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	485 x 185 x 370
Weight (Kg)	12.5

Key Features

- IGBT MIG/MMA Multi Process
- Single PCB compact welding inverter
- Stable arc and reliable performance
- Easy arc starting, less spatter, stable current and excellent weld bead shaping
- Suitable for 0.6, 0.8 and 1.0mm welding wire
- Compact size, lightweight and modern design
- Burn back control
- Ideal for production, site work & maintenance
- Can weld electrodes of up to 4mm
- Generator friendly**



Package Includes

Inverter power source, MIG welding torch, Work return lead and clamp, Gas hose and regulator, Operating instructions, 5 year warranty*



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

MIG 160 Multi Process Inverter

Order Code: **JM-160C**