

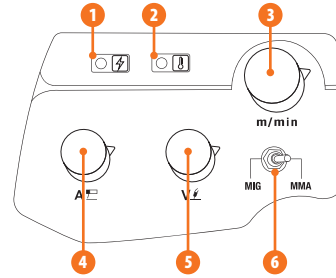


PRO SERIES MIG 160 Multi Process



ORDER CODE
JM-160C

COMPLETE WITH
MIG torch, Gas hose, Work return lead & clamp



- | | |
|--------------------------|----------------------------|
| 1 Power On/Off Indicator | 4 Amperage Control Dial |
| 2 Warning Indicator | 5 Voltage Control Dial |
| 3 Wire Feed Control Dial | 6 Process Selection Switch |

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**

The Jasic MIG 160 Compact is equipped with powerful IGBT components, multi process capabilities and a singular PCB for improved efficiency and maintenance.

This compact and portable inverter offers excellent welding characteristics and consistently reliable performance for both MIG/MAG and MMA welding processes.

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

OPTIONAL ACCESSORIES

Order Code	Description
* EC-2-03LD	Work Return Lead & Clamp
* T150-3	T150 3m Torch
T150-4	T150 4m Torch
WC-2-03LD	Electrode Lead 3m
JSS-01	Shoulder Strap
JIT-01	Trolley
WP17V-12-2DL	WP17V 4m TIG Torch
WP17V-25-2BD	WP17V 8m TIG Torch

FEED ROLLERS

As Standard		Optional	
Order Code	Description	Order Code	Description
* 10048354	0.6/0.8 V Groove Roller	10048347	1.0/1.2 V Groove Roller
* 10048356	0.8/1.0 V Groove Roller	10048352	0.6/0.8 U Groove Roller
* B6200ZZ	Flat Pressure Roll	10048349	0.8/1.0 U Groove Roller
		10048353	1.0/1.2 U Groove Roller
		10048338	0.8/1.0 Knurled (FCW)

* Comes as standard ** Generator should have regulated output