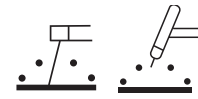


Key Features

- IGBT inverter technology for the professional user
- Wide input voltage 95-265V
- PFC energy saving technology
- Anti-stick, Arc-force, Hot start, Lift TIG
- 40Khz inverter frequency, high-efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Auto-compensation for voltage fluctuation
- High quality tactile rubber finish to mouldings and handle
- Includes protective carry case and MMA leads
- Can weld electrodes of up to 4mm
- Generator friendly**



Technical Data

| Input Voltage | 95-265V - AC 50/60Hz | |
|-----------------------------|----------------------|------------|
| | 115V | 230V |
| I _{eff} (A) | 17.5 | 11.6 |
| Input Power (kVA) | 3.7 | 5 |
| Current Range (A) | 10 - 125 | 10 - 160 |
| Duty Cycle @ 40°C | 125A @ 35% | 160A @ 35% |
| No-Load Voltage (V) | 68 | |
| Efficiency (%) | 85 | |
| Power Factor | 0.99 | |
| Protection/Insulation Class | IP21/F | |
| Dimensions (LxWxH mm) | 365 x 135 x 280 | |
| Weight (Kg) | 6.4 | |

The Jasic Power Arc 160 PFC dual voltage welding inverter is equipped with the latest IGBT technology and a singular PCB for improved efficiency and maintenance.

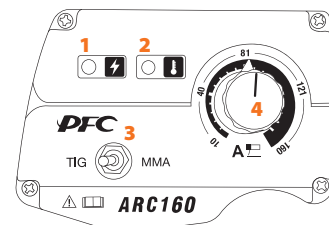
This technologically advanced inverter offers PFC technology providing energy saving benefits for the user.

The Arc 160 PFC also offers lift TIG functionality making it an ideal choice for maintenance and light fabrication.

Options Accessories

| Part Number | Description |
|--------------|----------------------|
| * WCS25-3WEL | Welding Cable Set 3m |
| JSB-01 | Site Bag |
| JSS-01 | Shoulder Strap |
| WP17V-12-2SD | WP17V 4m TIG Torch |
| WP17V-25-2SD | WP17V 8m TIG Torch |
| JIT-01 | Trolley |

* Comes as Standard



- 1 Power On/Off Indicator
- 2 Warning Indicator
- 3 Process Selection Switch
- 4 Amperage Control