



NEW



The EVO POWER MIG 160 is designed to simplify setup and deliver consistent results. It is the perfect blend of precision, quality and value and is the ideal choice for maintenance and light fabrication applications.

It features the same quality and design as the popular EVO series, but is stripped back for essential controls only for fast, hassle free operation.



KEY FEATURES

- Rugged, ergonomic design
- Welding engineer mode
- Consistent and efficient MIG spot welding performance
- Quick factory reset; auto sleep mode
- LED inside wire feeder cabinet; handy accessory storage slot
- **ABAP: Active Balancing Air Passage**
- Fan on demand
- Voltage Reduction Device (VRD)
- Key power electronic component protection
- Overcurrent and overheat protection
- MIG and MMA
- Essential features for straightforward set up
- Advanced inverter technology
- Digital display
- Digital encoders for precise parameter adjustment
- 2T/4T trigger control
- Variable inductance control
- Gas check and wire inching buttons
- IP23S ingress protection rating

TECHNICAL DATA

Input voltage	AC230V,50/60 Hz
No load voltage	60V
leff	14A
Rated input power	7.2 kVA
Current range	30-160A
Rated duty cycle @ 40°C	25%
Wire feed speed	2-14m/min
Wire spool size	D200
leff	12.7A
Rated input power	7.2 kVA
Current range	20-140A
Rated duty cycle @ 40°C	25%
Efficiency	84%
Power factor	0.7
Idle state power	MIG 12W - MMA 32W
Protection class	IP23S
Insulation class	H
Dimensions LxWxH	565 x 220 x 415mm
Weight	14.5Kg
Recommended generator size	10kVA

STANDARD ACCESSORIES

3m MIG Welding Torch (JE150-3), 3m Earth Clamp, Gas Hose and Argon Regulator (SSARG2G)

OPTIONAL ACCESSORIES

4m MIG Welding Torch (JE150-4)

* Generator must have AVR