



MIG 200

Order Code: **EPM-200**

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

EPM-200		
Input voltage	AC230V,50/60 Hz	
No load voltage	60V	
MIG	Rated input current	46A
	I _{eff}	17.9A
	Rated input power	8.9kVA
	Current range	30-200A
	Rated duty cycle @ 40°C	25%
	Wire feed speed	2-14m/min
MMA	Wire spool size	D200
	Rated input current	36A
	I _{eff}	18A
	Rated input power	8.8kVA
	Current range	20-180A
	Rated duty cycle @ 40°C	25%
Efficiency	82%	
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	14.7Kg	
Recommended generator size	13kVA	

* Generator must have AVR



Standard Accessories

3m MIG Torch
3m Earth Clamp
Argon Regulator
Gas Hose