



**UNI-MIG
WELDING**

**160-200
MIG / MMA**

MULTI-MIG
QUALITY WELDING PRODUCTS

**THE ULTIMATE WELDER
FOR SITE APPLICATIONS**

- DC ELECTRODE MMA
- SPOOLS 1 & 5 KG
- EURO CONNECT TORCH
- RUGGED METAL CASE
- 1 YEAR WARRANTY



EARTH LEAD



REGULATOR



MIG TORCH

BUILT-TO-LAST

AUTO HELMETS NOW AVAILABLE



TECHNICAL SPECIFICATIONS

Description	MAG160M	MAG200M
Type	MOSFET inverter	
Rated input voltage	AC220V±15% single phase	
Range of input voltage (V)	220V±15%	
Rated input frequency (Hz)	50/60	
Rated input power (KW)	5.3	6
Rated input current (A)	23.5	26.5
Rated output current (A)	MAG 160 MMA 160	200 160
Rated output voltage (V)	MAG 22 MMA 26.4	24 26.4
Rated duty cycle	MAG 60% MMA 35%	35% 35%
Rated output open-load voltage (V)	60	60
MAG output current range (A)	50~160	50~200
MAG output voltage range (V)	14~26	
MMA arc-force current (A)	50	50
MMA arc-starting current (A)	50	50
Protecting gas	CO ₂ , Ar+CO ₂	
Step	2-step	
Protection class of case	IP21	
Insulation class	F	
Power factor	0.73	
Efficiency (%)	≥80	
Cooling style	Air-blast cooling	
Wire type and diameter (mm)	Solid wire 0.6/0.8 Flux-cored wire 0.8/1.0/1.2	Solid wire 0.8/1.0 Flux-cored wire 0.8/1.0/1.2
Wire spool diameter (mm)	200	
Wire-feeding speed (m/min)	2.2~13	2.2~15
Dimension (mm ³)	420×250×300	
Weight (Kg)	20	20

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