

MMA 200 MV



PFC TECHNOLOGY

Power factor more than 0.99. Multiple advantages such as energy saving and wider input voltage, works with 110V and 230V.

TIG MODE

Possibility of welding with lift TIG mode.

EXTRA FUNCTION

Adjustable hot start, anti-sticking and arc force automatic.

PROTECTIONS

Equipped with temperature, voltage and current Sensors for high protection.



FREQUENCY : 50/60Hz

COOLING : AF

INSULATION CLASS : H

PROTECTION CLASS : IP23

POWER FACTOR : 0.99

EFFICIENCY : ≥80%

NET WEIGHT : 6.1 kg

DIMENSIONS : 390 x 146 x 278 mm

Power supply voltage (V)	90 VAC ~ 275 VAC			
	1~110/120/130±10%		1~220/230/240±10%	
	TIG	MMA	TIG	MMA
Rated input power (kW)	2.2	3.4	4.7	6.8
Rated input current (A)	21	31	21	31
Effective current (A)	13	20	13	20
Duty cycle (40°C 10 min)	110A @ 40%	110A @ 40%	200A @ 40%	200A @ 40%
	90A @ 60%	90A @ 60%	165A @ 60%	165A @ 60%
	70A @ 100%	70A @ 100%	130A @ 100%	135A @ 100%
Welding current range (V)	10 ~ 110		10 ~ 200	
No load voltage (V)	14.5 (Limited)			
Electrode diameter (mm)	Ø 1.6 - 5.0			
Electrode type	6013, 7018 Etc.			

