



MMA
DC



HOT
START



ARC
FORCE



ANTI
STICK



VOLTAGE
REDUCTION
DEVICE



REMOTE
CONTROL



INPUT
VOLTAGE
PROTECTION



OVER-HEAT
PROTECTION

Standard accessories



Electrode Holder 3m



Ground Clamp 2m



Welding Helmet



Brush

Product Parameters

Model	MMA-250EX	MMA-300EX	MMA-400EX
Input Voltage (V)	3~ 380	3~ 380	3~ 380
Frequency (Hz)	50/60	50/60	50/60
Output Current Range (A)	10-250	10-300	10-400
Absorbed Power (KVA)	9.8	11.9	17.8
Rated Input Current (A)	14.9	18	27
Effective Current (A)	14.9	18	27
No load Voltage (V)	65±5	65±5	65±5
Duty Cycle 40°C 10min	100%250A	100%300A	100%400A
Efficiency (%)	85	85	85
Power factor	0.9	0.9	0.9
Insulation Class	F	F	F
Protection Class	IP21S	IP21S	IP21S
Electrode Diameter (mm)	1.6-6.0	1.6-6.0	1.6-6.0
Gross Weight (kg)	16	18	24
Product Dimensions (mm)	405x200x280	405x200x280	475x252x369
Packaging Dimensions (mm)	455x240x345	455x240x345	515x292x430