

MMA GS ULTRA

HOBBY

1ph ~ 230V/3ph ~ 380V



MMA



LIFT TIG



Hot Start
Adjustable



Arc Force
Adjustable



Synergic
MMA



Anti-sticking



Voltage
Reduction
Device



Electrode
Diameter
Selection

- 5 PCB.
- Good arc-starting and arc force, stable arc and little spatter.
- High welding quality, deep penetration.
- Auto protection of over-voltage and over-current.

Standard accessories



Electrode Holder 2m



Ground Clamp 1.5m



Welding Helmet



Brush

Product Parameters

Model	MMA-160GS Ultra		MMA-180GS Ultra		MMA-200GS Ultra	
	1~ 230	1~ 380	1~ 230	1~ 380	1~ 230	3~ 380
Frequency (Hz)	50/60	50/60	50/60	50/60	50/60	50/60
Output Current Range (A)	10-160	10-160	10-180	10-180	10-200	10-200
Absorbed Power (KVA)	7.3	5.8	8.5	6.8	9.7	7.8
Rated Input Current (A)	31.9	8.1	37	9.4	42.3	10.8
Effective Current (A)	17.5	6.3	20.2	7.3	23.2	8.4
No load Voltage (V)	65±5	65±5	65±5	65±5	65±5	65±5
	30%160A	30%160A	30%180A	30%180A	30%200A	30%200A
Duty Cycle 40°C 10min	60%120A	60%120A	60%130A	60%130A	60%150A	60%150A
	100%100A	100%100A	100%110A	100%110A	100%120A	100%120A
Efficiency (%)	80		80		80	
Power factor	0.72		0.72		0.72	
Insulation Class	F		F		F	
Protection Class	IP21S		IP21S		IP21S	
Electrode Diameter (mm)	1.6-5.0		1.6-5.0		1.6-5.0	
Gross Weight (kg)	5.5		6.1		6.6	
Product Dimensions (mm)	340170x277		340170x277		340170x277	
Packaging Dimensions (mm)	380x190x340		380x190x340		380x190x340	