

MIG GW 1/5KG

HOBBY

1ph ~ 230V



MIG
CO₂



MIG
MIX



MIG
FLUX



TIG
LIFT



MMA
DC



1KG



WIRE
0.8/1.0



SYNERGIC



Hot Start
Built-in



Arc Force
Built-in



OVER-HEAT
PROTECTION



INPUT
VOLTAGE
PROTECTION

Standard Accessories

MIG Torch 2m



Electrode Holder 1.6m



Ground Clamp 1.4m



Welding Helmet



Brush

Product Parameters

Model	MIG-120 GW			MIG-140 GW		
Input Voltage (V)	1~PHASE 230			1~PHASE 230		
Frequency (Hz)	50/60			50/60		
	MIG	MMA	TIG	MIG	MMA	TIG
Output Current Range (A)	20-120	10-120	10-120	20-140	10-140	10-140
Absorbed Power (KVA)	4.2	5.2	3.1	5.1	6.2	3.8
Rated Input Current (A)	18.1	22.5	13.4	22.2	27	16.5
Effective Current (A)	11.5	14.2	8.5	14	17.1	10.4
No load Voltage (V)	65±5			65±5		
	40%120A			40%140A		
Duty Cycle 40°C 10min	60%90A			60%100A		
	100%60A			100%80A		
Efficiency (%)	80			80		
Power factor	0.72			0.72		
Insulation Class	F			F		
Protection Class	IP21S			IP21S		
Electrode Diameter (mm)	0.6-1.0			0.6-1.0		
Gross Weight (kg)	7.5			7.5		
Product Dimensions (mm)	270x169x209			270x169x209		
Packaging Dimensions (mm)	330x230x295			330x230x295		