

MIG FLUX 1/5KG

HOBBY

1ph ~ 230V

MIG NE



MIG
FLUX



TIG
LIFT



MMA
DC



1/5KG



WIRE
0.8/1.0



SYNERGIC



Hot Start
Adjustable



Arc Force
Adjustable



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-120NE			MIG-140NE		
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)	8.2			8.4		
Product Dimensions (mm)	328x158x180			328x158x180		
Packaging Dimensions (mm)	390x200x270			390x200x270		