



HIMALAYAN POWER MACHINE MFG. CO.

Part of Khasra No. 51 and 52 Ka, Village Kuanwala, Haridwar Road, Dehradun,
Uttarakhand – 248001

Phone No.: +91-9412052496

Email: hpmgset@gmail.com

Electric Welding Machine

MIG 160 G



Model	MIG 160 G
Power Voltage (V)	1P -230±15%
Frequency (Hz)	50/60
Rated input Current (A)	MIG : 26.2
	MMA : 26.7
No-load voltage (V)	59
Output Current (A)	MIG : 30-160
	MMA : 30-140
Output Voltage (V)	MIG : 15.5-22
	MMA : 21.2-26.6
Duty Cycle (%)	30
Power Factor	0.73
Efficiency (%)	80
Wire Speed (m/min)	2-10
Post flow (S)	1
Wire diameter (mm)	MIG : 0.6-0.8 Electrode Dia : 1.6 to 3.2 mm (for arc welding)
Suitable thickness (mm)	0.8-2.5
Housing Shielding Grade	IP21
Insulation Grade	F
Cooling method	Fun-cooled
Weight (kg)	10
Dimension (mm)	430*170*315



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