



MIG 400

Diode control technology

PROPERTIES

This technology allows for the control of diodes and is approved for all locations and MAG welding operations. It can be used to weld vast lengths of metals, including C.S., M.S., S.S., and AI and its alloys. The 2T/4T application is user-friendly and requires almost no maintenance. The reliable thyristorized wire-feeder methodology ensures long, uninterrupted welding. These welding machines are the most reliable workhorses, with low operating costs. The instant-release wire feed roller mechanism allows the operator to change the wire spool quickly. The rugged design, dependable functioning, and superior arc characteristics make these machines appropriate for both outdoor and indoor usage.

TECHNICAL DATA

Specification	Unit	MIG 400
Input voltage	Volt	380/415±15%
Phase	No	3
Frequency	Hz	50/60
Max input KVA@60% duty cycle	Kva	17.5
Open Current voltage	Volts Dc	18-54
Welding current range	Amps	50-400
Welding current @60% duty cycle	Amps	400
Welding current @100% duty cycle	Amps	310
Wire feed speed	m/min	1.5 to 18
Suitable wire diameter	Mm	0.8, 1.0, 1.2 & 1.6
Cooling	Type	Forced air
Dimensions (LxWxH)	mm	870x580x820
Weight (approx)	kg	175

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