

MULTIMIG 525

Welding and brazing of aluminum alloys, galvanized sheet metal, stainless, and high-strength steel.

Three standard MIG torches (one brazing, one aluminum, one steel) are mounted simultaneously with three different reels and wire.

Double Pulse feature - mechanically and electrically controls the welding parameters to achieve a TIG-looking weld bead making aluminum welding easier.

Features

- OEM required synergic pulsed technology
 includes a complete set of programs
- Inverter technology enables precision control of output power
- Many programmable settings are available to customize the unit operation to meet most working conditions.

Settings include: Hot Start, Crater Fill, Pre / Post Gas, Arc Length, 2T / 4T Start Mode, Spot / Pause function, Inductance, Burn Back, Soft Start, etc.

Two regulators supplied

Single Phase Input	230V 50/60Hz + 15% to -20%
Supple Fuse Rating (slow blow)	16A
Input Power	6.3 KVA 20% 3.8 KVA 60% 3.1KVA 100%
Current Adjustment Range	20A to 200A
Duty Cycle (10 min 40°C) According to IEC 60974.1	200A 20% 140A 60% 120A 100%
Stepless Regulation	Electronic
Standard Supplied Synergic Programs	0.6/.08/0.9/1.0 Steel .08/0.9/1.0 Stainless 0.8/0.9/1.0/1.2 AL 0.8/0.9/1.0 CuSi3%
Max. Wire Spool Size	DIAM. 200 mm / 5kg
Protection Class	IP 23 S
Weight	232 lbs
Dimensions Inches	23 x 39 x 41h

GHIEF

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