

MST135

MULTI-PROCESS MIG WELDER



Suits 1 kg & 5 kg Spools



Material Type
Stainless Steel,
Mild Steel, Brass

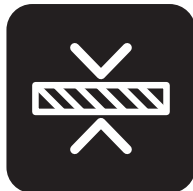


Plate Thickness
Max. 6 mm



Duty Cycle
15% @135A



Plug
10 Amp



*Register For
Extra Warranty

FEATURES

- 135 Amp MIG / Stick / TIG welder
- Up to 6 mm mild steel plate thickness
- Up to 0.9 mm MIG wire
- Up to 3.2 mm Electrodes
- Suits 1 kg & 5 kg spools of MIG wire
- Digital LED display
- 10 amp plug

STANDARD INCLUSIONS

- MST 135 Inverter Welder 240V with Built in MIG Torch
- Electrode Holder
- Earth Clamp
- Argon Regulator
- Gas Hose
- MIG Spares

WELDS UP TO 6 MM

Engineered for efficiency on light to medium jobs, it can successfully weld mild steel plate thicknesses up to 6 mm.

MIG WIRE COMPATIBILITY

Optimised to run MIG wire sizes up to 0.8 mm and 0.9 mm, ensuring smooth wire feed and consistent arc stability.

DUAL SPOOL SIZE SUPPORT

The internal compartment is designed to suit both 1 kg and 5 kg spools of MIG wire.

DIGITAL LED INTERFACE & PORTABILITY

Clear digital LED display for precise setting adjustments and is fitted with a 10 Amp plug, allowing it to be used conveniently with any household power outlet.

PROCESS

- MIG MANUAL
- MIG GAS / GASLESS
- STICK (MMA)
- DC TIG (LIFT ARC)

APPLICATIONS

- Light Fabrication
- Repair and Maintenance
- Farming
- Building and Construction
- DIY Projects

SPECIFICATION

Power Supply	240 V
Primary Input Plug Fitted	10 Amps
Duty Cycle	15% @ 135 Amps 60% @ 60 Amps 100% @ 50 Amps
Open Circuit Voltage	75.5 V
Output Current Range	30 – 135 Amps
I _{eff}	8.5 Amps
Input Current Max	22.0 Amps
Power Factor	0.58
Protection Class	IP21S
Insulation Class	S
Wire Diameter Max	0.9 mm
Electrode Diameter Max	3.2 mm
Thermal Overload Protected	Yes
Generator Capacity KVA	5.27
Machine Dimension	470 x 190 x 330 mm
Machine Weight	8.5 kg
Part number	611040