

TAURUS MIG/MMA-500-IT WELDING MACHINE WITH SEPARATE WIREFEEDER – 380V

Description

This Taurus MIG/MMA-500-IT is a 380v, 500A MIG welding inverter machine. With its high-power IGBT and advanced inverter technology, it has good dynamic characteristics, a stable arc, good welding quality, and is easy to control. It’s a high-performance semi-automatic welding machine for CO2 and mixed-gas shielded welding. It can weld low carbon steel, low alloy steel, stainless steel, galvanized sheet, copper, and other components, using ?0.8-?1.6 mm diameter stainless steel welding wire, steel wire, and other solid wire. The advanced power input system will detect and handle a voltage drop or a spike of up to 15%. This will not only safeguard the machine against damage resulting from erratic power supply, but will also ensure smooth, uninterrupted operation.

This Taurus MIG/MMA-500-IT is widely used in industries such as electric power construction, shipbuilding, machinery manufacturing, building construction, fabrication, and other industries. It has reasonable static characteristics and good dynamic performance, and they are manufactured in accordance with IEC60974-1, Safety Requirements for Arc Welding Equipment.

ACCESSORIES

- Earth clamp cable kit.
- MIG torch.
- Argon flowmeter.
- Trolley.
- Interconnection cable

OPTIONAL EXTRAS

- Water-cooling unit.
- Water-cooled MIG gun.

SPECIFICATION	DESCRIPTION
PRODUCT CODE	TA-MIG500IT
MODEL	MIG-500-IT
POWER SUPPLY VOLTAGE	380V±15% THREE PHASE
DUTY CYCLE 40°C @ 10 MINUTES	60% @ 500A
OPEN CIRCUIT VOLTAGE	67V
WELDING RANGE	60 TO 500A
WIRE DIAMETER	0.8 TO 1.6mm
PACKAGE DIMENSIONS(MM) AND NET WEIGHT(KG)	710 x 385 x 680mm ? 18KG (PSU) 565 x 275 x 392mm ? 28KG (FEEDER)
Product Category	

1. Taurus Machines
2. MIG Welding Machines

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