

TAURUS TIG255P-AC/DC WELDING MACHINE – 220V

Description

This TAURUS TIG255P AC/DC is a 220A, 220V AC/DC TIG inverter welding machine. With its high-power IGBT and advanced inverter technology, the machine has good dynamic characteristics and performance, offers a stable arc and good-quality welding, as well as ease of control. Welding machines in this inverter series are suitable for also welding non-ferrous metals, including stainless steel, alloy steel, carbon steel, copper, titanium and aluminium. These machines are widely used in, amongst others, electric power construction, building construction, furniture manufacturing, hardware, and kitchen equipment production. In AC current mode, Al-alloy materials can be welded, such as bicycle frames and indoor/outdoor decorative items. The inverter welding machine conforms to GB15579 standard.

ACCESSORIES

- Earth clamp cable kit.
- Amperage control TIG torch.
- Argon flowmeter.

OPTIONAL EXTRAS

- Foot control.
- Water cooling unit.
- Water-cooled TIG torch.

ADJUSTABLE DATA PARAMETERS

- Pre-gas time
- Hot arc
- Arc start
- Upslope time
- I1(A)
- Duty cycle
- Pulse frequency
- Spot-welding time
- AC balance
- AC amplitude
- AC frequency
- Downslope time
- End arc
- Gas delay

SPECIFICATION

DESCRIPTION

PRODUCT CODE	TA-TIG-255P-ACDC
MODEL	TIG 255P-ACDC
POWER SUPPLY VOLTAGE	220V±10% SINGLE PHASE
DUTY CYCLE 40°C @ 10 MINUTES	85% @ 220A
OPEN CIRCUIT VOLTAGE	67V
WELDING RANGE	20 TO 220A (AC TIG)
PACKAGE DIMENSIONS(MM) AND NET WEIGHT(KG)	475 x 235 x 410mm ? 18.3KG

Product Category

1. Taurus Machines
2. TIG Welding Machines

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