



TAURUS TIG-AC/DC-200A PULSE WELDER – 220V

Description

The Taurus TIG AC/DC 200A PULSE inverter is a robust, generator-friendly machine designed and manufactured for operation under demanding industrial conditions. The advanced power input system will detect and handle a voltage drop or a spike of up to 20%. This will not only safeguard the machine against damage resulting from erratic power supply, but will also ensure smooth, uninterrupted operation. The two main built-in functions, pulse welds and high frequency ignition, ensure professional ease of welding and high-quality welds. The pulse function facilitates control over the welding process and prevents burn-through on the workpiece. The high frequency ignition creates a very soft start arc as well as maximum arc control. This obviates the need to touch the workpiece with the tungsten electrode. Both functions have a great advantage when welding thin material. The Taurus TIG AC/DC 200A PULSE inverter's selection panel allows welding with either AC or DC current – in AC mode for aluminium welding or in DC mode for all steel and steel alloy materials.

ACCESSORIES

- Earth clamp cable kit.
- Electrode holder cable kit.
- TIG torch.
- Argon flowmeter.
- Foot control

SPECIFICATION

PRODUCT CODE

DESCRIPTION

TA-TIG200ACDC-HF-P

MODEL

TA-TIG200ACDC-HF-P

RATED POWER SUPPLY INPUT

220V±20% SINGLE PHASE

DUTY CYCLE 40°C @ 10 MINUTES

40% @ 200A(TIG) ? 40% @ 180

OPEN CIRCUIT VOLTAGE

56V

WELDING CURRENT RANGE

5 – 200A

DIMENSIONS(mm) AND NET WEIGHT(kg)

500 x 220 x 400mm ? 12kg

Product Category

1. Taurus Machines
2. Tig Welders

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