



## TAURUS TIG-DC-200A PULSE WELDER – 220V

### Description

The Taurus TIG 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 25%. 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 and 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.

### ACCESSORIES

- Earth clamp cable kit.
- Electrode cable kit.
- TIG torch.
- Argon flowmeter.

### SPECIFICATION

**PRODUCT CODE**

**MODEL**

**RATED POWER SUPPLY INPUT FOR TIG**

**DUTY CYCLE 40°C @ 10 MINUTES**

**OPEN CIRCUIT VOLTAGE**

### DESCRIPTION

TA-TIG200DC-HF-P

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220V±25% SINGLE PHASE

40% @ 190A (TIG) ? 40% @ 160A

62V

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**WELDING CURRENT RANGE**

20 – 190A

**DIMENSIONS(mm) AND NET WEIGHT(kg)**

320 x 160 x 300mm ? 8kg

**Product Category**

1. Taurus Machines
2. Tig Welders

**Date Created**

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