



TAURUS TIG 205P-AC/DC WELDER – 220V

Description

This TAURUS TIG205P AC/DC is a 200A, 220V AC/DC TIG inverter welding machine. With its high-power IGBT and advanced inverter technology, it has good dynamic characteristics, stable arc, good welding quality and is easy to control, etc... Suitable for welding non-ferrous metal material, like stainless steel, alloy steel, carbon steel, and copper, etc. and can be applied to electric power construction, building construction, hardware products, furniture manufacturing, kitchen equipment and other industries. The versatility of the machine ensures application on a variety of metals and is especially suited for delicate welding requirements. Its lightweight and relatively small size are suited for heavy industrial as well as outdoor applications. The unique air-channel design for heat dissipation on the machines in this series not only improves the duty cycle but also ensures welding reliability by preventing dust damage to power devices and control units. The machine has an overall aesthetic, streamlined appearance with front and back panel integration coated with a soft rubbery substance. Whether you are a novice welder or an experienced operator, this machine is the most convenient choice for meeting all your welding requirements.

ACCESSORIES

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

OPTIONAL EXTRAS

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

ADJUSTABLE DATA PARAMETERS

- Pre-flow gas time
- Initial current
- Up-slope time
- Peak current
- Background current
- AC frequency
- AC balance
- Slope-down time
- Pilot arc current
- Post-flow gas time

SPECIFICATION**PRODUCT CODE****MODEL****POWER SUPPLY VOLTAGE****DUTY CYCLE 40°C @ 10 MINUTES****OPEN CIRCUIT VOLTAGE****WELDING RANGE****PACKAGE DIMENSIONS(MM) AND NET WEIGHT(KG)****Product Category**

1. Taurus Machines
2. Tig Welders

Date Created

09 Jul 2026

DESCRIPTION

TA-TIG-205P-ACDC

TIG 205P-ACDC

220V±10% SINGLE PHASE

40% @ 200A

56V

40 TO 200A (TIG)

450 x 195 x 350mm ? 9KG