

iWELD TIG-200i-AC/DC PULSE WELDER – 220V

Description

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The iWELD TIG 200i AC/DC 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 iWELD TIG 200i AC/DC 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. It has good static characteristics and their dynamic performance is equally good.

ACCESSORIES

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

OPTIONAL EXTRA

- Foot control if AC welding is required (TA-FOOT-CONTROL).

Product Category

1. iWeld Machines
2. TIG Welding Machines

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