iWELD TIG-DC-200A HIGH FREQUENCY WELDER – 220V

Description

iWELD TIG-DC-200A HIGH FREQUENCY WELDER – 220V

The iWELD TIG DC 200A HF 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 15%. 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	IW-TIG-200DC-HF-P
MODEL	TIG-200DC-HF-P
RATED POWER SUPPLY INPUT FOR TIG	220V±15% SINGLE PHASE
DUTY CYCLE 40°C @ 10 MINUTES	60% @ 200A
OPEN CIRCUIT VOLTAGE	65V
WELDING CURRENT RANGE	20 – 200A
DIMENSIONS(mm) AND NET WEIGHT(kg)	432 x 204 x 302mm ? 13kg

Product Category

1. iWeld Machines
2. TIG Welding Machines

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DESCRIPTION