



TELWIN SUPERIOR TIG 311 DC-HF/LIFT 230-400V

Product description:

Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct current (DC).

Use with a wide range of materials such as steel, stainless steel, titanium, copper, nickel and their alloys.

Features:

- pulse and EASY pulse operation
- TIG regulations: "bi-level", start up/end current, spot welding time, pre/post gas, current up/down slope, balance DC, square wave frequency
- THINSPOT function for quick and precise tack welding - MMA regulations: arc force and hot start
- anti-stick device
- VRD device
- remote control and G.R.A. water cooling connector
- thermostatic, overvoltage, undervoltage, overcurrent, water cooling unit protections.

Complete with TIG welding accessories.

Not binding images and technical data.

Product features:

Phase: Single phase / Three phase

Frequency (Hz): 50 / 60

Voltage (V): 230 / 400

Efficiency (%): 91

Protection degree: IP23

No-load voltage (V): 61 / 64

Regulation current (A): 10 - 250 / 10 - 300

Diameter electrodes (mm): 1.6 - 5

Type of welding: MMA / MIG

Current max (A): 200 / 300

Length (mm): 470

Width (mm): 190

Height (mm): 355

Voltage regulator: Inverter

Weight (Kg): 18