



TELWIN SUPERIOR TIG 251 DC-HF/LIFT VRD 400V

Reference: 816116

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 coolingunit protections.
- Complete with TIG welding accessories.

Not binding images and technical data.

Technical Sheet

Phase	Three phase
Frequency (Hz)	50 / 60
Voltage (V)	400
Efficiency (%)	85
Protection degree	IP23
No-load voltage (V)	101
Regulation current (A)	10 - 250
Diameter electrodes (mm)	1.6 - 5
Type of welding	MMA / MIG
Current max (A)	230
Length (mm)	430
Width (mm)	175

Height (mm)	340
Voltage regulator	Inverter
Weight (Kg)	16.4
