



TELWIN SUPERIOR TIG 322 AC/DC-HF/LIFT 400V

Reference: 816130

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

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

Features:

- pulse and EASY pulse operation
 - 9 customized welding programmes
 - TIG regulations: bi-level, start up/end current, spot welding time, pre/post gas, current up/down slope, balance DC/AC, square wave frequency
 - MMA regulations: arc force and hot start according to the type of electrode in use
 - anti-stick device
 - remote control and G.R.A. water cooling connector
 - storage on on-board E2PROM of the last 10 alarms
 - thermostatic, overvoltage, undervoltage, inside dirtiness, overcurrent, phase failure, water cooling unit 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)	64
Regulation current (A)	5 - 270
Diameter electrodes (mm)	1.6 - 5
Type of welding	MMA / MIG
Current max (A)	270
Length (mm)	530
Width (mm)	240

Height (mm)	450
Voltage regulator	Inverter
Weight (Kg)	34
