



## TELWIN SUPERIOR TIG 252 AC/DC HF/LIFT VRD 400V

Reference: 816117

Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct current and alternating current (AC/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
  - adjustable pre-heating for simpler striking in AC
  - TIG regulations: bi-level, start up/end current, spot welding time, pre/post gas, current up/down slope, balance DC AC, 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.

### Technical Sheet

Phase	Three phase
Frequency (Hz)	50 / 60
Voltage (V)	400
Efficiency (%)	85
Protection degree	IP23
No-load voltage (V)	102
Regulation current (A)	5 - 250
Diameter electrodes (mm)	1.6 - 5
Type of welding	MMA / MIG
Current max (A)	230
Length (mm)	470

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Width (mm)	190
Height (mm)	355
Voltage regulator	Inverter
Weight (Kg)	19.6

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