



## TECHNOLOGY TIG230 DC-HF/LIFT VRD230V+A



### Overview

#### TECHNOLOGY TIG230 DC-HF/LIFT VRD230V+A

cod. 852055

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 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 connector
- thermostatic, overvoltage, undervoltage, overcurrent protections.

Complete with TIG welding accessories.



TIG DC HF/LIFT MMA



REMOTE CONTROLS



EAC CERTIFICATION



1 PH 230V



CE MARKING



TÜV SUD CERTIFICATION

### Technical data



CODE 852055



MAX ABSORBED CURRENT 36 A



POWER FACTOR (cosphi) 0,7



## TECHNOLOGY TIG230 DC-HF/LIFT VRD230V+A

SINGLE PHASE MAINS VOLTAGE 230 V	ABSORBED CURRENT AT 60% - MAX 26 A	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
MAINS FREQUENCY 50 / 60 Hz	MAX ABSORBED POWER 6 kW	PROTECTION DEGREE IP23
CURRENT RANGE 10 - 220 A	ABSORBED POWER AT 60% 4,1 kW	DIMENSIONS 43 - 17,6 - 34 cm
MAX CURRENT 220 A - 30 %	MAINS FUSE 20 A	WEIGHT 14,75 kg
CURRENT AT 60% 125 A	EFFICIENCY 86 %	EAN CODE 800489796588 8
MAX NO LOAD VOLTAGE 95 V		

### Included Accessories

	ARGON GAS BOTTLE IT ADAPTOR - 432036		GAS REGULATOR 2 MANOMETERS 12 L\min - 722119
	TOLEDO 300 WORK CLAMP - 712231		ST26 TIG TORCH 4 M - 742614
	CABLE 25 MMQ 3 M - DINSE 50 - 713504		