



TECHNOLOGY T.222 AC/DC HF/LIFT 230V+ACC.



Overview

TECHNOLOGY T.222 AC/DC HF/LIFT 230V+ACC.

cod. 852054

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, aluminium, magnesium 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 connector
- thermostatic, overvoltage, undervoltage, overcurrent protections.

Complete with TIG welding accessories.



1 PH 230V



CE MARKING





















EAC CERTIFICATION



REMOTE CONTROLS

Technical data

 CODE	CODE 852054	 V₀ DC	MAX NO LOAD VOLTAGE 95 V	 φ	POWER FACTOR (cosphi) 0,7
 V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	 A_{MAX}	MAX ABSORBED CURRENT 33 A	 Ø_{DC} MIN/MAX	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
 F	MAINS FREQUENCY 50 / 60 Hz	 A_{60% MAX}	ABSORBED CURRENT AT 60% - MAX 21 A	 A_{MIN MAX} DC	CURRENT RANGE 5 - 200 A
 P_{MAX}	MAX ABSORBED POWER 5,5 kW	 IP	PROTECTION DEGREE IP23	 A_{MAX 40°C} DC	MAX CURRENT DC (EN 60974-1) 200 @ 24 % A
 P_{60%}	ABSORBED POWER AT 60% 3,3 kW	 W^H L	DIMENSIONS 43 x 17 x 34 cm		MAINS FUSE 20 A
 kg	WEIGHT 16,35 kg	 A_{60% 40°C} DC	DC CURRENT 115 A	 η	EFFICIENCY 81 V

Included Accessories

	ARGON GAS BOTTLE IT ADAPTOR - 432036		GAS REGULATOR 2 MANOMETERS 12 L\min - 722119
	TOLEDO 300 WORK CLAMP - 712231		
	CABLE 25 MMQ 3 M - DINSE 50 - 713504		ST26 TIG TORCH AX50 4M - 742614