



## 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.

### Technical data

<b>CODE</b>	CODE 852054	<b>A<sub>MAX</sub></b>	MAX ABSORBED CURRENT 33 A	<b>φ</b>	POWER FACTOR (cosphi) 0,7
<b>V<sub>1PH</sub></b>	SINGLE PHASE MAINS VOLTAGE 230 V	<b>A<sub>60% MAX</sub></b>	ABSORBED CURRENT AT 60% - MAX 21 A	<b>∅<sub>DC MIN/MAX</sub></b>	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
<b>F</b>	MAINS FREQUENCY 50 / 60 Hz	<b>P<sub>MAX</sub></b>	MAX ABSORBED POWER 5,5 kW	<b>IP</b>	PROTECTION DEGREE IP23



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



CURRENT RANGE 5 - 200 A



ABSORBED POWER AT 60% 3,3 kW



DIMENSIONS 43 - 17 - 34 cm



MAX CURRENT 200 A - 24 %



MAINS FUSE 20 A



WEIGHT 16,35 kg



CURRENT AT 60% 115 A



EFFICIENCY 81 %



EAN CODE 800489794393 0



MAX NO LOAD VOLTAGE 95 V

### Included Accessories



ARGON GAS BOTTLE IT ADAPTOR - 432036



TOLEDO 300 WORK CLAMP - 712231



GAS REGULATOR 2 MANOMETERS - 722119