TECHNOLOGY TIG 230 DC

Overview

TECHNOLOGY TIG 230 DC
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.

1 PH 230V

CE MARKING

EAC CERTIFICATION

REMOTE CONTROLS

Technical data

CODE 852055

MAX NO LOAD VOLTAGE 95 V

EFFICIENCY 86 V

SINGLE PHASE MAINS VOLTAGE 230 V

MAX ABSORBED CURRENT 36 A

POWER FACTOR (cosphi) 0,7

TECHNOLOGY TIG 230 DC

- MAINS FREQUENCY 50 / 60 Hz
- ABSORBED CURRENT AT 60% - MAX 26 A
- D. USABLE ELECTRODES IN DC 1,6 - 4 mm
- CURRENT RANGE 10 - 220 A
- MAX ABSORBED POWER 6 kW
- PROTECTION DEGREE IP23
- MAX CURRENT DC (EN 60974-1) 220 @ 30 % A
- ABSORBED POWER AT 60% 4,1 kW
- DIMENSIONS 43 x 17,6 x 34 cm
- DC CURRENT 125 A
- MAINS FUSE 20 A
- WEIGHT 14,75 kg

Included Accessories

ARGON GAS BOTTLE IT ADAPTOR - 432036

GAS REGULATOR 2 MANOMETERS 12 L\min - 722119

TOLEDO 300 WORK CLAMP - 712231

ST26 TIG TORCH AX50 4M - 742614

CABLE 25 MMQ 3 M ATLAS 50MMQ - 713504