TECHNOLOGY TIG 182 AC/DC-HF/LIFT 230V+AC

WITH WELDING ACCESSORIES | PULSE | Aluminium | STEEL STAINLESS STEELS

Overview

TECHNOLOGY TIG 182 AC/DC-HF/LIFT 230V+AC
cod. 852030
Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct and alternating current (AC/DC). Use with a wide range of materials such as steel, stainless steel, aluminium, titanium, copper, nickel, magnesium and their alloys. Characteristics: TIG regulations: post gas, current down slope/time, bi-level, balance * MMA regulations: arc force according to the type of electrode in use * 2/4 times operation * hot start and anti-stick devices * remote control connector * MMA electrodes: rutile, basic, stainless steel and cast iron * thermostatic, overcurrent, overvoltage, undervoltage protections. Complete with TIG welding accessories.

- TIG AC-DC HF/LIFT MMA
- 1 PH 230V
- REMOTE CONTROLS
- CE MARKING
- EAC CERTIFICATION

Technical data

- CODE 852030
- MAINS VOLTAGE 230 V - 1 ph 50/60Hz
- CURRENT RANGE 5 - 160 A
- MAX CURRENT (EN 60974-1) 160 A - 20 %
- CURRENT AT 60% (EN 60974-1) 85 A
- MAX NO LOAD VOLTAGE 94 V
- ABSORBED CURRENT AT 60% - MAX 18 - 29 A
- ABSORBED POWER AT 60% - MAX 2,5 - 4,3 kW
- MAINS FUSE 16 A
- EFFICIENCY 75 %
- POWER FACTOR (cosphi) 0,7
- D. USABLE ELECTRODES IN DC 1,6 - 3,2 mm
- PROTECTION DEGREE IP23
- DIMENSIONS 43 - 17 - 34 cm
- WEIGHT 13,7 kg

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EAN CODE 800489781213 7

Included Accessories

ARGON GAS BOTTLE IT ADAPTOR - 432036

CABLE 16 MMQ 3 M - 123443

CABLE 16 MMQ 3 M - DINSE 25 - 713503

DINSE PLUG DX 25 - 712039

GAS REGULATOR 2 MANOMETERS - 722119

ST17 TIG TORCH 4 M - 742423

TOLEDO 300 WORK CLAMP - 712231