



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.

Features:

- 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.

Technical data

 CODE	CODE 852030	 MAX ABSORBED CURRENT	29 A	 POWER FACTOR (cosphi)	0,7
 SINGLE PHASE MAINS VOLTAGE	230 V	 ABSORBED CURRENT AT 60% - MAX	18 A	 D. USABLE ELECTRODES IN DC	1,6 - 3,2 mm
 MAINS FREQUENCY	50 / 60 Hz	 MAX ABSORBED POWER	4,3 kW	 PROTECTION DEGREE	IP23
 CURRENT RANGE	5 - 160 A	 ABSORBED POWER AT 60%	2,5 kW	 DIMENSIONS	43 - 17 - 34 cm
 MAX CURRENT	160 A - 20 %	 MAINS FUSE	16 A	 WEIGHT	13,7 kg



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CURRENT AT 60% 85 A



EFFICIENCY 75 %



EAN CODE 800489781213 7



MAX NO LOAD VOLTAGE 94 V

Included Accessories



ARGON GAS BOTTLE IT ADAPTOR - 432036



GAS REGULATOR 2 MANOMETERS - 722119



CABLE 16 MMQ 3 M - 123443



TOLEDO 300 WORK CLAMP - 712231