



T-ARC 160 ACX



NEW

Overview

T-ARC 160 ACX

cod. 816161

MMA inverter, electrode welding machine in direct current (DC).

Use with a wide range of electrodes: rutile, basic, stainless steel, cast iron, etc.

Features:

- compact and light;
- high welding current stability in spite of mains voltage fluctuations;
- arc force, hot start and anti-stick devices;
- thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections.

Complete with welding accessories.



1 PH 230V



CE MARKING



EAC CERTIFICATION

Technical data

CODE	CODE 816161	V_{0 DC}	MAX NO LOAD VOLTAGE 72 V	η	EFFICIENCY 82 V
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	A_{MAX}	MAX ABSORBED CURRENT 31 A	φ	POWER FACTOR (cosphi) 0,6
F	MAINS FREQUENCY 50 / 60 Hz	A_{60%}	ABSORBED CURRENT AT 60% - MAX 14 A	Ø_{DC MIN/MAX}	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
A_{MIN MAX DC}	CURRENT RANGE 10 - 160 A	P_{MAX}	MAX ABSORBED POWER 4,5 kW	IP	PROTECTION DEGREE IP21
%USE_{20°C}	%USE (20°C USE) 75% @160A %	P_{60%}	ABSORBED POWER AT 60% 2 kW	W_H L	DIMENSIONS 28 x 12,5 x 18 cm
A_{MAX 40°C DC}	MAX CURRENT DC (EN 60974-1) 140 @ 20 % A	P_{MIN GEN}	MOTORGENERATOR MINIMUM POWER 6 kW	kg	WEIGHT 4,0 kg



T-ARC 160 ACX



DC CURRENT 70 A



MAINS FUSE 16 A



EAN CODE 8056151813473