



FORCE 195 230V ACX PLASTIC CARRY CASE



Overview

FORCE 195 230V ACX PLASTIC CARRY CASE

cod. 815859

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

Usable electrodes: rutile, basic, stainless steel, cast iron, etc.

Features:

- Reduced weight and dimensions
- High welding current stability in spite of mains voltage fluctuations
- Arc force, hot start and anti-stick devices
- Thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator ($\pm 15\%$) protections.

Complete with MMA welding accessories and plastic carry case.



1 PH 230V



CE MARKING



EAC CERTIFICATION

Technical data

CODE	CODE 815859	A_{60%}	DC CURRENT 55 A	FUSE	MAINS FUSE 16 A
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	V_{0 DC}	MAX NO LOAD VOLTAGE 72 V	η	EFFICIENCY 84 V
F	MAINS FREQUENCY 50 / 60 Hz	A_{MAX}	MAX ABSORBED CURRENT 32 A	cosφ	POWER FACTOR (cosφ) 0,6
A_{MIN} / A_{MAX} DC	CURRENT RANGE 15 - 170 A	A_{60%} / A_{MAX}	ABSORBED CURRENT AT 60% - MAX 10 A	Ø_{DC} MIN/MAX	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
%USE_{20°C}	%USE (20°C USE) 40% @ 170A %	P_{MAX}	MAX ABSORBED POWER 5 kW	A_{MAX} 40°C DC	MAX CURRENT DC (EN 60974-1) 160 @ 8 % A
P_{60%}	ABSORBED POWER AT 60% 1,5 kW	IP	PROTECTION DEGREE IP21	P_{GEN}	MOTORGENERATOR MINIMUM POWER 7 kW



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(*)%USE:DATUM CREATED BY TELWIN,

Included Accessories

CABLE 16 MMQ 1,8 M - DINSE 25 - 124508

PLASTIC CARRY CASE - 322800



TOLEDO 250 WORK CLAMP 250A - 712030



SLAG REMOVER - 712139



DALLAS 300 ELECTRODE HOLDER 300A - 712260