



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.

Technical data

CODE	CODE 815859	V₀	MAX NO LOAD VOLTAGE 72 V	η	EFFICIENCY 84 %
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	A_{MAX}	MAX ABSORBED CURRENT 32 A	$\cos\phi$	POWER FACTOR ($\cos\phi$) 0,6
F	MAINS FREQUENCY 50 / 60 Hz	A_{MAX}^{60%}	ABSORBED CURRENT AT 60% - MAX 10 A	ϕ_{DC}	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
A_{MIN}^{MAX}	CURRENT RANGE 15 - 170 A	P_{MAX}	MAX ABSORBED POWER 5 kW	IP	PROTECTION DEGREE IP21
%USE_{20°C}	%USE (20°C USE) 40% - 170A	P_{60%}	ABSORBED POWER AT 60% 1,5 kW	W_H	DIMENSIONS 38 - 42 - 17 cm
A_{MAX}^{40°C}	MAX CURRENT 160 A - 8 %	P_{GEN}	MOTORGENERATOR MINIMUM POWER 7 kW	kg	WEIGHT 5,5 kg
A_{60%}^{40°C}	CURRENT AT 60% 55 A	F	MAINS FUSE 16 A		



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(*)%USE:DATUM CREATED BY TELWIN,

Included Accessories



MASK - 712250



COLORADO 150B WORK CLAMP 150A - 712001



DALLAS 300 ELECTRODE HOLDER 300A - 712260



SLAG REMOVER - 712139



FILTER 51X108 - 712257