



SUPERIOR 630 CE VRD MIG PACK 230-400V



Overview

SUPERIOR 630 CE VRD MIG PACK 230-400V

cod. 816043

High power MIG-MAG/FLUX/MMA/TIG multi-process inverter generator suitable for heavy duty use on worksites and industrial environments. MIG-MAG/TIG welding of all types of steels and steel by-products and MMA welding of all types of electrodes up to 8 mm in diameter. The optional removable wire feeder and connection cables make it possible to increase the field of intervention. Compactness and easy transport features guarantee high levels of mobility and flexibility of use. Complete with wirefeeder, MIG-MAG welding accessories and trolley.

Technical data

CODE	CODE 816043	A_{MAX}	MAX ABSORBED CURRENT 44 / 35 A	OST	STEEL WELDING WIRE DIAMETER 0,6 - 2,4 mm
V_{3PH}	THREE PHASE MAINS VOLTAGE 230 / 400 V	A_{MAX}^{60%}	ABSORBED CURRENT AT 60% - MAX 25 / 20 A	SS	INOX WELDING WIRE DIAMETER 0,8 - 2,4 mm
F	MAINS FREQUENCY 50 / 60 Hz	P_{MAX}	MAX ABSORBED POWER 16 / 23 kW	AL	ALUMINIUM WELDING WIRE DIAM. 0,8 - 1,6 mm
A_{MIN}^{MAX}	CURRENT RANGE 10 - 450 / 10 - 600 A	P_{60%}	ABSORBED POWER AT 60% 10 / 13 kW	FX	FLUX CORED WELDING WIRE DIAM. 1 - 2,4 mm
A_{MAX}^{40°C}	MAX CURRENT 400 A - 35 % / 500 - 40 %	η	EFFICIENCY 86 %	BZ	BRAZING WIRE DIAM. 0,8 - 1,2 mm
A_{60%}^{40°C}	CURRENT AT 60% 300 / 400 A	φ	POWER FACTOR (cosphi) 0,9	IP	PROTECTION DEGREE IP23



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MAX NO LOAD VOLTAGE 65 / 73 V



D. USABLE ELECTRODES IN DC 1,6 - 8 mm

Included Accessories



MT40 MIG TORCH 3 M - 722798