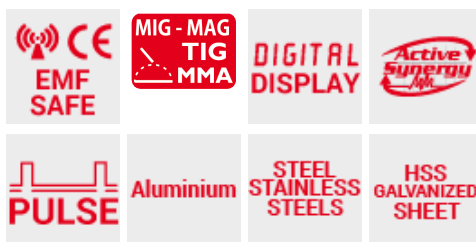




GALAXY 230 WAVE 400V



Overview

GALAXY 230 WAVE 400V

cod. 816462

Microprocessor controlled, multiprocess MIG-MAG (continuous, PULSE)/FLUX/BRAZING/MMA and TIG DC-Liftinverter welding machine. The flexibility of use and the different materials welded (steel, stainless steel, aluminium), braze-welded (galvanized and zinc-plated sheets), the cold-arc welding processes with low thermal transfer allow for a wide range of application in a variety of sectors, from maintenance to installation and bodywork operations. The rapid SYNERGIC adjustment of welding parameters, thanks to the multicoloured graphic interface ONE TOUCH TFT SYNERGY technology, makes the product exceptionally user-friendly. The intelligent and automatic control of the arc, instant by instant, will maintain high levels of welding in all working conditions, with different materials and/or gases. It is supplied with a number of pre-set welding programmes, with the possibility to store also customised welding programmes. Complete with torch, work clamp and cable.

















Technical data

CODE	CODE 816462	A_{MAX}	MAX ABSORBED CURRENT 9 A	Ø_{DC} MIN/MAX	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
V_{3PH}	THREE PHASE MAINS VOLTAGE 400 V	A_{60%} MAX	ABSORBED CURRENT AT 60% - MAX 5,5 A	Ø_{ST}	STEEL WELDING WIRE DIAMETER 0,6 - 1 mm



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 F	MAINS FREQUENCY 50 / 60 Hz	 P _{MAX}	MAX ABSORBED POWER 5,5 kW	 SS	INOX WELDING WIRE DIAMETER 0,8 - 1 mm
 A _{MIN} A _{MAX}	CURRENT RANGE 10 - 240 A	 P _{60%}	ABSORBED POWER AT 60% 3 kW	 AL	ALUMINIUM WELDING WIRE DIAM. 0,8 - 1 mm
 A _{MAX} 40°C	MAX CURRENT 200 A - 20%		MAINS FUSE 10 A	 FX	FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm
 A _{60%} 40°C	CURRENT AT 60% 105 A	 η	EFFICIENCY 86 %	 BZ	BRAZING WIRE DIAM. 0,8 - 1 mm
 V ₀	MAX NO LOAD VOLTAGE 95 V	 φ	POWER FACTOR (cosphi) 0,8		