



ELECTROMIG 330 WAVE 400V AQUA



Overview

ELECTROMIG 330 WAVE 400V AQUA

cod. 816062

Microprocessor controlled, multiprocess MIG-MAG (continuous and pulse), FLUX/BRAZING/MMA/TIG DC-Liftinverter welding machine.

The WAVE OS system makes welding operations: customisable to suit customer-specific requirements; traceable and analysable, by saving data via USB; simplified, thanks to SYNERGIC adjustment of parameters.

Maximum operational flexibility for use in a wide variety of application sectors, from maintenance to installation and interventions at body shops.

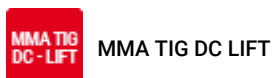
It is possible to operate on different welded materials (steel, stainless steel, aluminium), brazed materials (galvanised and zinc-plated sheet metal) with specific welding processes having low thermal transfer, ROOT-MIG and ATC, and specific processes for aluminium and brazed materials AB PULSE and AB PoP.

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.

Complete with VRD device.

Supplied with various stored welding programmes, it offers the possibility also to store, trace and export more customised programmes.

Complete with MIG-MAG torch, cable and earth clamp and water cooling unit AQUA.



MMA TIG DC LIFT



MICROPROCESSOR



CE MARKING



MIG-MAG FLUX



SPOOL GUN



EAC CERTIFICATION



3 PH 400V



COIL 15 kg



TÜV SUD CERTIFICATION



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FAN COOLED

Technical data

CODE	CODE 816062	MAX ABSORBED CURRENT	16 A	D. USABLE ELECTRODES IN DC	1,6 - 6 mm
THREE PHASE MAINS VOLTAGE	400 V	ABSORBED CURRENT AT 60% - MAX	10,5 A	STEEL WELDING WIRE DIAMETER	0,6 - 1,2 mm
MAINS FREQUENCY	50 / 60 Hz	MAX ABSORBED POWER	9,2 kW	INOX WELDING WIRE DIAMETER	0,8 - 1,2 mm
CURRENT RANGE	20 - 300 A	ABSORBED POWER AT 60%	6,7 kW	ALUMINIUM WELDING WIRE DIAM.	0,8 - 1,2 mm
MAX CURRENT	270 A - 30%	MAINS FUSE	16 A	FLUX CORED WELDING WIRE DIAM.	0,8 - 1,2 mm
CURRENT AT 60%	205 A	EFFICIENCY	90 %	BRAZING WIRE DIAM.	0,8 - 1,2 mm
MAX NO LOAD VOLTAGE	63 V	POWER FACTOR (cosphi)	0,9		

Included Accessories

TORCH HOOK - 645704

CABLE 25MMQ 3M-WORK CLAMP-DX 50 - 713192

MT500 MIG TORCH 3 M AQUA - 722625

WATER COOLING UNIT GRA 3300 - 802942