



ELECTROMIG 230 WAVE 400V



























Overview

ELECTROMIG 230 WAVE 400V

cod. 816060

Microprocessor controlled, multiprocess MIG-MAG (continuous and pulse), FLUX/BRAZING/MMA/TIG DC-Lift inverter 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.



MMA TIG DC LIFT



MICROPROCESSOR



CE MARKING



MIG-MAG FLUX



SPOOL GUN



EAC CERTIFICATION



3 PH 400V



COIL 15 kg



TÜV SUD CERTIFICATION

Technical data





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MAX ABSORBED CURRENT 9 A



D. USABLE ELECTRODES IN DC 1,6 - 4 mm



THREE PHASE MAINS VOLTAGE 400 V



ABSORBED CURRENT AT 60% - MAX 5,5



STEEL WELDING WIRE DIAMETER 0,6 -



MAINS FREQUENCY 50 / 60 Hz



MAX ABSORBED POWER 5,5 kW



INOX WELDING WIRE DIAMETER 0,8 - 1



CURRENT RANGE 10 - 240 A



ABSORBED POWER AT 60% 3 kW



ALUMINIUM WELDING WIRE DIAM. 0,8



MAX CURRENT 200 A - 20%



MAINS FUSE 10 A



FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm



CURRENT AT 60% 105 A



EFFICIENCY 86 %



BRAZING WIRE DIAM. 0,8 - 1 mm



MAX NO LOAD VOLTAGE 95 V



POWER FACTOR (cosphi) 0,8

Included Accessories

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

MT25 MIG TORCH 3 M - 742183