



ELECTROMIG 230 WAVE





















Overview

ELECTROMIG 230 WAVE

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



COIL 15 kg



EAC CERTIFICATION



MIG-MAG FLUX



CE MARKING

Technical data



CODE 816060



MAX ABSORBED CURRENT 9 A



POWER FACTOR (cosphi) 0,8





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THREE PHASE MAINS VOLTAGE 400 V



ABSORBED CURRENT AT 60% - MAX 5,5



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



MAINS FREQUENCY 50 / 60 Hz



MAX ABSORBED POWER 5,5 kW



STEEL WELDING WIRE DIAMETER 0,6 - 1 mm



CURRENT RANGE 10 - 240 A



ABSORBED POWER AT 60% 3 kW



INOX WELDING WIRE DIAMETER 0,8 - 1 mm



MAX CURRENT DC (EN 60974-1) 200 @ 20% A



MAINS FUSE 10 A



ALUMINIUM WELDING WIRE DIAM. 0,8
- 1 mm



DC CURRENT 105 A



EFFICIENCY 86 V



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



MAX NO LOAD VOLTAGE 95 V

Included Accessories

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

FEED ROLL 2R 0,6FE-0,8FE "F" - 742575