## KIT MULTIPROCESS AEROPROCESS 2000 A SOLTER

Ref. K0249



- $\cdot$  Multiprocess synergic MIG welding machine.
- · 200 amps at 45%.
- $\cdot$  230V-1ph connection.
- · Incredible results on all materials (Steel,

Aluminium, Stainless, etc.).

· Supports D300 (15kg).

• KIT multiprocess including all accessories to weld MIG/MAG - MMA - TIG.

#### Main features:

•• Multiprocess welding machine capable of welding using MIG-MAG (with and without gas), TIG Lift-Arc and MMA processes.

 $\cdot$  Synergic control of the welding process with preselection of the work to be carried out.

- · Arc height control for spatter-free welding
- · Adjustable Crater-Filling, for a perfect welding seam finish.
- · Ideal for welding with GAP (separation between pieces)
- $\cdot$  Possibility of adjustment by wire speed (m/min.) and by current (Amp)
- Real-time reading of voltage (Volt) and Intensity (Amp) during welding.
  When finished, the equipment shows the average of both parameters.
  Control of the consumption of the yarn used, allowing the cost of each process to be calculated. Possibility of storing up to 10 programs
  Excellent results with pre-loaded programs in the welding of: Carbon

Steel (SG3), Stainless (Ss-309, Ss-316), Aluminum (AL-5356, AL-4043), Copper-Silicon (CuSi3), Tubular (Fc-Rutile, Fc-Basic, Fc-316) and Gasless Tubular (E71T-GS)

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### **TECHNICAL DATA**

Generals	
Duty Cycle at 40°C	45%
Regulation	20 - 200A (15-24V)
Intensity MAX.	200A
Intensity at 60%(100%) a 40°C	170A (130A)

Technical	
Usable electrodes TIG	1,6mm - 3,2mm
Usable electrodes MMA	1,6mm - 4,0mm
Wire speed	010m/min
Usable wire coil	D300 - 15kg
Wire feeder rolls	2R
Motor max power	30W
Usable welding wire	0,6 - 1,2 mm

Structural	
Ventilation	FORCED
Weight	19kg
Regulation board	AEROPROCESS SYNERGIC
Standards	EN-90971-1, EN90974-10
Protection index	IP23
Dimensions	520x270x380mm

Electrical	
OCV	74V
Absorved power max.	9kva
Fuse	25A
Supply Voltage	230V - 1Ph

#### **OPTIONAL ACCESSORIES**

Ref. 06029 TORCH 4M TIG SR-26 D35/50	
Ref. 06061 CUELLO ANTORCHA SX-25	
Ref. 55603 ROLL 1,0-1,2 30*14mm ALU	0
Ref. 55611 ROLL Di.10 De.30 1,0-1,2 TU 2Un.	
Ref. 55988 ROLL Di.10 De. 30 1,0 - 1,2 AL	
Ref. 56210 TIG ADAPTER AEROPROCESS	
Ref. 56241 TROLLEY UTS 300	

Ref. 56246 GAS REGULATOR R25 AR/CO2



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