



AEROPROCESS 2000

- Máquina soldar MIG Sinérgico Multiproceso.
 - 200 amperios al 45%.
 - Conexión 230V-1ph.
- Increíbles resultados en **todos los materiales** (Acero, Aluminio, Inoxidable, etc.).
 - Admite D300 (15kg).
 - Incluye pinza de masa.

Main features:

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

TECHNICAL FEATURES

Generales

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

Técnicos

Usable wire coil	D300 - 15kg
Usable electrodes MMA	1,6mm - 4,0mm
Usable electrodes TIG	1,6mm - 3,2mm
Usable welding wire	0,6 - 1,2 mm
Potencia motor	30W
Wire feeder rolls	2R
Wire speed	0.....10m/min

Estructurales

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

Eléctricas

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

OPTIONAL ACCESSORIES**TIG TORCH 4M SR-26 D35/50**

Ref. 06029

**ACC.SET. 3m Cu25mm 35-50****ELE 200A**

Ref. 06126

**ROLL 1,0-1,2mm 30*10mm AL**

Ref. 55988

**ANTORCHA MIG 3M SX-25****ALU**

Ref. 56052

**ROLL 0,8-1mm 30*10mm TUB**

Ref. 56116

**TIG ADAPTOR
AEROPROCESS**

Ref. 56210

**CARRO UTS 300**

Ref. 56241



REGULADOR R25 AR/CO2

Ref. 56246