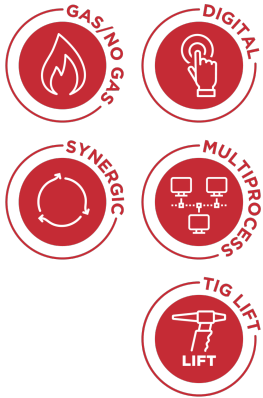


AEROPROCESS 2000 (1,0)

Ref. K0222

 **SOLTER**



- Synergic Multiprocess MIG equipment.
- 200 amps at 45%.
- 230V-1ph connection.
- Incredible results on all materials (Steel, Aluminium, Stainless, etc.).
- Supports D300 (15kg).
- Includes earth clamp set and SX-25 torch for 1.0mm welding.

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)

AEROPROCESS 2000 (1,0)

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 **SOLTER**

TECHNICAL DATA

Generals

Intensity at 60%(100%) a 40°C	170A (130A)
Intensity MAX.	200A
Regulation	5A (20,2V) - 200A (28V)
Duty Cycle at 40°C	45%

Technical

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

Structural

Dimensions	520x270x380mm
Protection index	IP23
Standards	EN-90791, EN-60974-10
Regulation board	AEROPROCESS SYNERGIC
Weight	19kg
Ventilation	FORCE

Electrical

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

OPTIONAL ACCESSORIES

Ref. 06029

TORCH 4M TIG SR-26 D35/50



Ref. 06126

CONJ. 3m Cu25mm 35-50 ELE 200A



Ref. 55988

ROLL Di.10 De. 30 1,0 - 1,2 AL



Ref. 56052

TORCH MIG 3M SX-25 ALU



Ref. 56116

ROLL Di. 10 De. 30 0,8 - 1,0 TUB



Ref. 56210

TIG ADAPTER AEROPROCESS



Ref. 56241

TROLLEY UTS 300



Ref. 56246

GAS REGULATOR R25 AR/CO2

