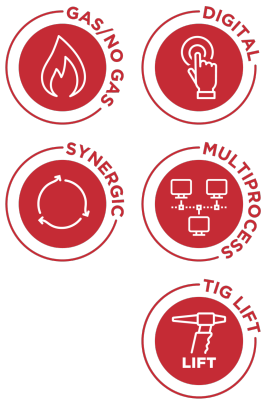


# AEROPROCESS C 2000

Ref. 56168


**SOLTER**


- 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)

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## TECHNICAL DATA

| Generals                      |                                       |
|-------------------------------|---------------------------------------|
| Intensity at 60%(100%) a 40°C | 170A (130A)                           |
| Intensity MAX.                | 200A                                  |
| Regulations                   | UNE EN 60974-1 EN 60974-10<br>Clase A |
| Regulation                    | 20 - 200A (15-24V)                    |
| Duty Cycle at 40°C            | 45%                                   |

| Technical             |               |
|-----------------------|---------------|
| Usable wire coil      | D300 - 15kg   |
| Usable electrodes MMA | 1,6mm - 4,0mm |
| Usable electrodes TIG | 1,6mm - 3,2mm |
| Motor max power       | 30W           |
| Wire feeder rolls     | 2R            |
| Wire speed            | 0.....10m/min |

| Structural       |                      |
|------------------|----------------------|
| Dimensions       | 600x272x380mm        |
| Protection index | IP23                 |
| Regulation board | AEROPROCESS SYNERGIC |
| Weight           | 19 kg                |
| Ventilation      | FORCED               |

| Electrical          |            |
|---------------------|------------|
| Supply Voltage      | 230V - 1Ph |
| Fuse                | 25A        |
| Absorbed 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**
