

AEROPROCESS C Wi

Ref.



Compact multi-process **MIG** welding equipment with powerful synergic regulation, allowing excellent control of the welding arc.

It is compatible with **all welding processes** (MIG/MAG, TIG y MMA) and supports a **wide range of materials** (acero, inoxidable, aluminio, CuSi₃, etc.).

Main features:

- Equipo de soldadura multiproceso para procesos **MIG/MAG, TIG Lift-Arc y MMA**
- Dispone de conexión **Wifi**, plataforma **WaaS Welding 4.0** y **Wi panel** con regulación remota
- Possibility of adjustment by wire speed (m/min) and by current (A) with real-time parameter reading
- Possibility of storing **10 programs**
- Excellent results with preloaded programs for welding carbon steel (**SG3**), stainless steels (**Ss-309, Ss-316**), aluminum (**Al-5356, Al-4043**), copper-silicon (**CuSi₃**) and tubulars (**Fc-Rutile, Fc-Basic, Fc-316**)
- It can be equipped with **pulsed arc** and **double pulsed arc** for a completely spatter-free finish

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TECHNICAL DATA

| Generals | |
|-------------------------------|---|
| Intensity at 60%(100%) a 40°C | 280 (250) // 320 (280) |
| Intensity MAX. | 320A // 400A |
| Regulations | EN60974-1, EN60974-10 |
| Regulation | 10-320A(10,4-30V) // 10A-400A(10,4-34V) |
| Duty Cycle at 40°C | 45% 320A // 40% 400A |

| Technical | |
|-----------------------|---------------|
| Usable wire coil | D300 - 15kg |
| Usable electrodes MMA | 1,6mm - 4,0mm |
| Usable electrodes TIG | 1,6mm - 3,2mm |
| Usable welding wire | 0,6 - 1,6 mm |
| Motor max power | 65W |
| Wire feeder rolls | 4R |
| Wire speed | 0.....18m/min |

| Structural | |
|------------------|----------------------|
| Dimensions | 920x270x640mm |
| Protection index | IP23S |
| Regulation board | AEROPROCESS SYNERGIC |
| Weight | 36kg |
| Ventilation | TUNNEL AUTOMATIC |

| Electrical | |
|---------------------|----------------|
| Supply Voltage | 400V - 3ph |
| Fuse | 16A |
| Absorved power max. | 15KVA // 22KVA |
| OCV | 62V |

OPTIONAL ACCESSORIES

Ref. 06029

TORCH 4M TIG SR-26 D35/50



Ref. 06126

CONJ. 3m Cu25mm 35-50 ELE 200A



Ref. 56210

TIG ADAPTER AEROPROCESS



Ref. 56246

GAS REGULATOR R25 AR/CO2

