

# 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, CuSi<sub>3</sub>, 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 (**CuSi<sub>3</sub>**) 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

