AEROPROCESS C Wi















The AEROPROCESS C Wi from Solter is a compact multiprocess welding machine that offers advanced synergic control for precise and efficient welding. Compatible with MIG/MAG, TIG Lift-Arc, and MMA, it allows working with a wide range of materials such as steel, stainless steel, aluminum, and copper-silicon. Its WiFi connectivity and WaaS Welding 4.0 platform enable remote regulation and the storage of up to 10 welding programs. Ideal for professionals seeking versatility and precision in their welding tasks. Optimize your production with Solter technology!

Main Features:

- ② Multiprocess welding: Compatible with MIG/MAG, TIG Lift-Arc, and MMA processes, adapting to different needs and materials.
- $\ensuremath{\mathbb{Z}}$ Advanced control: Synergic regulation with adjustments by wire speed (m/min.) and current (A), allowing real-time parameter reading.
- ② WiFi and WaaS Welding 4.0: Integration with the digital platform for remote control, parameter storage, and efficient equipment management.
- ② Advanced functions: Compatible with pulsed and double-pulsed arc, ensuring clean welding with minimal spatter.
- ② High power and efficiency: Intensity up to 320A (standard model) and 400A (extended version), with a duty cycle of 45% at 320A and 40% at 400A
- ☑ Compact and robust design: Dimensions of 920x270x640mm, weight of 36 kg, and protection rating IP23S, making it suitable for demanding environments.
- ② Optional accessories: Compatible with TIG torches SR-26, R25 AR/CO2 regulators, and specific TIG adapters for AeroProcess.
- Trust Solter to take your welding to the next level with a versatile, efficient, and industry-ready machine built for the challenges of modern manufacturing.



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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
Taskwissl	

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	018m/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

