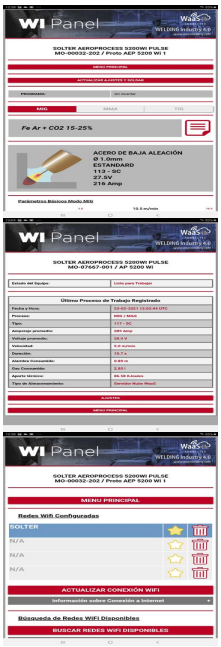
AEROPROCESS DV Wi

Ref.



Equipo multiproceso compacto de soldadura**MIG** con devanador separado y una potente regulación sinérgica que permite, en todo momento, un excelente control del arco de soldadura.

Es compatible con **todos** los **procesos** de **soldadura** (MIG/MAG, TIG y MMA) y con una **amplia variedad** de **materiales** (acero, inoxidable, aluminio, $CuSi_3$, etc.).

Main features:

· Multiprocess welding machine capable of welding using MIG-MAG, TIG Lift-Arc and MMA processes.

· Synergistic control of the welding process with preselection of the work to be done.

· Arc height control to achieve spatter-free welding

· Adjustable Crater-Filling, for a perfect weld bead finish.

· 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 device displays the average of both parameters.

· Possibility of storing up to 20 programs

· Excellent results with pre-loaded programs in welding: Carbon Steel (SG3), Stainless (Ss-309, Ss-316), Aluminum (AL-5356, AL-4043), Copper–Silicon (CuSi3), Flux cored (Fc-Rutile, Fc-Basic, Fc-316) and Gasless Tubular (E71T-GS)

Solter Soldadura S.L
Camí de la Creu, 25, 17530 Campdevànol - GIRONA (Spain)
Tel. (+34) 972 730 084 - solter@solter.com

AEROPROCESS DV Wi

Ref.

TECHNICAL DATA

Generals	
Duty Cycle at 40°C	40%
Intensity at 60% (100%) a 40°C	320A (280A) // 400A (320A) // 500A (350A)
Intensity MAX.	320A // 400A // 500A
Regulations	EN60974-1, EN60974-10
Regulation	10-320A(10,4-30V) // 10A-400A(10,4-34V) // 10-500A(10,4-36V)
Duty Cycle at 40°C	40%

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	655x275x1005mm
Protection index	IP23S
Regulation board	AEROPROCESS SYNERGIC
Weight	65Kg
Ventilation	TUNNEL AUTOMATIC

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

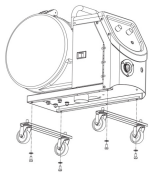
OPTIONAL ACCESSORIES

Ref. 10250

TROLLEY UTS 200 + TROLLEY SUPPORT AEROFEED

Ref. 56206

WHEEL KIT WIRE FEEDER AEROFEED



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