

Les détails du produit:

Code: S00299

Modèle: SYNERGIC PRO MIG 575

Three-phase power source for MIG-MAG wire welding.
Suitable to be used with traditional and synergic wire feed units and with 5 or 10 m long power source – wire feeder cart connection extensions.

It is suitable to weld steel, stainless steel and aluminium.

It is suitable for welding with cored wire.

-Timer circuit to automatically switch the generator to stand-by mode when not welding, to prevent unnecessary power consumption.

-Multiple impedance outlet for improved welding characteristic adjustment

-Wire feeder cart - power source connection through an extension with military-type connectors

-Possibility to use synergic wire feed units with microprocessor for automatic welding current and wire speed adjustment via 17 pre-stored programs

-By using synergic wire feed units, it is possible to handle welding parameters such as spot welding, soft start, burn-back, post gas, and 2 stage – 4 stage (manual – automatic) welding modes; it is also possible to update the software with new synergy curves if any

-Highly stable thanks to large-diameter rear wheels



Fiche technique:

Code	S00299
Item	SYNERGIC PRO MIG 575
Input Voltage	3x230/400V 50-60Hz
Absorbed power	50% 27,0KVA
MIN-MAX Welding current	40 – 550 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	50% 500A - 60% 450A - 100% 350A
Regulation steps	N° 4x8
Wire size (solid)	Solid Ø mm 0,8 - 1 - 1,2 - 1,6 - Cored 1,2
Max. wire spool size	Ø 300 mm / 15 kg.
Protection class	IP21C
Construction standards	EN 60974 – 1 / EN50199
Dimensions	558x980x1330h mm
Weight	187 kg

Accessoires:


550030 (optional) WF 20 - 2-roll wire feeder



550031 (optional) WF 40 - 4-roll wire feeder ready for torch cooling unit



550025 (optional) SYNERGIC WF 44 - synergic 4-roll wire feeder ready for cooling unit, with digital meter.


 530337 (optional) 5 m, extension for wire feed unit with copper cable diam. 50 mm².



560200 (optional) CU44V - Vertical 4 l cooling unit for torch.



540011 (optional) Aluminium welding kit for \varnothing 0,8 - 1 wire and 3m torch.



530340 (optional) 5 m, extension for wire feed unit with copper cable diam. 95 mm² ready for cooling unit.



530341 (optional) 10 m, extension for wire feed unit with copper cable diam. 95 mm² ready for cooling unit.



530338 (optional) 10 m, extension for wire feed unit with copper cable diam. 50 mm².



540014 (optional) Aluminium welding kit for \varnothing 1,2 - 1,6 wire and 3m torch.



384024 (optional) Adapter for wire reels of 15 kg. D. 300



309263 (optional) Welding helmet with auto-dimming LDC filter BEST VISION,



535019 (optional) Torche MB 501D, 3 m, précâblée pour le refroidissement à eau



535020 (optional) Torche MB 501D, 4 m, précâblée pour le refroidissement à eau



535017 (optional) 3 m, MB 40 torch



535018 (optional) 4 m, MB 40 torch
