

Les détails du produit:

Code: S00296

Modèle:SYNERGIC PRO MIG 425

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.

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

-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 12 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.

-Copper transformer.

-Highly stable thanks to large-diameter rear wheels.



Fiche technique:

Code	S00296
Item	SYNERGIC PRO MIG 425
Input Voltage	3x230/400V 50-60Hz
Absorbed power	40% 16,0KVA
MIN-MAX Welding current	35 – 380 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	40% 330A - 60% 270A - 100% 210A
Regulation steps	N° 2x8
Wire size (solid)	∅ 0,6 - 0,8 – 1 - 1,2 mm SOLID
Max. wire spool size	∅ 300 mm / 15 kg.
Protection class	IP21C
Construction standards	EN 60974 – 1 / EN 60974 - 10
Dimensions	558x980x1330h mm
Weight	132 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 Ø 0,8 - 1 wire and 3m torch.



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



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



530361 (optional) 10 m, extension for wire feed unit with copper cable diam. 70 mm2 ready for cooling unit.



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



530360 (optional) 5 m, extension for wire feed unit with copper cable diam. 70 mm2 ready for cooling unit.



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



535015 (optional) Torche M 36, 3 m



535016 (optional) Torche M 36, 4 m



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
