

Les détails du produit:

Code: S00287

Modèle: SYNERGIC PRO MIG 485

Three-phase power source for MIG-MAG welding.

It can be used with traditional 2 or 4 roller wire feed units, item WF20 or WF40, and with synergic 4 roller, wire feed units, item WF44.

Possibility to connect extensions for the connection of power sources to wire feed units of 5 or 10 metres.

Power source ready for water cooling.

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

Equipped with:

-Signal of intervention of the thermostat.

-High number of adjustments to facilitate achievement of the best parameters.

-Multiple impedance outlet for improved welding characteristic adjustment.

-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 welding modes.

-Highly stable thanks to large-diameter rear wheels.



Fiche technique:

Code	S00287
Item	SYNERGIC PRO MIG 485
Input Voltage	3x230/400V 50-60Hz
Absorbed power	40% 15,8 kVA - 60% 10,6 kVA - 100% 7,7 kVA
MIN-MAX Welding current	35 – 400 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	40% 350A - 60% 290A - 100% 220A
Regulation steps	N° 2x8
Wire size (solid)	Ø 0,6 - 0,8 – 1 - 1,2 mm SOLID
Max. wire spool size	Ø 300 mm / 15 kg.
Protection class	IP21
Construction standards	EN 60974 – 1 / EN 60974 - 10
Dimensions	558x980x1330h mm
Weight	134 kg

Accessoires:



309269

(optional)

Helmet with auto-dimming LCD filter (9-13 DIN) MAXIVISION COLOR to protect face and eyes during welding.



535020

(optional)

Torche MB 501D, 4 m, précâblée pour le refroidissement à eau



535019

(optional)

Torche MB 501D, 3 m, précâblée pour le refroidissement à eau



535016

(optional)

Torche M 36, 4 m



535015

(optional)

Torche M 36, 3 m



530361

(optional)

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



357502

(optional)

Flowmeter with 2 gas pressure gauges



530360

(optional)

5 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



309073 (optional) Helmet with variable shade auto-darkening LCD filter (9-13 DIN) to protect face and eyes during cutting and welding appliances.



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.



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.
