Elettro C.F. s.r.l.
via Miglioli, 24 40024 - Castel San Pietro Terme (Bologna) Italy
Telefono +39 051941453 - +39 0516942026 - FAX +39 051944602
C.F. e Registro Imprese BO n. 00706680378 - P.I. 00521381202 - Capitale Sociale 72.320,00 i.v.

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

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Accessoires:

	309269	*(optional)*	Helmet with auto-dimming LCD filter (9-13 DIN) MAXIVISION COLOR to protect face and eyes during welding.
	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.

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	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
	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.
	309073	*(optional)*	Helmet with variable shade auto-darkening LCD filter (9-13 DIN) to protect face and eyes during cutting and welding appliances.
	535015	*(optional)*	Torche M 36, 3 m
	535016	*(optional)*	Torche M 36, 4 m
	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