

Product Detail:

Code: S00129

Model: MMA 2560 CELL

Three-phase inverter power source for MMA and TIG welding with lift start.

- It can weld with rutile, basic coated, aluminium and cellulosic electrodes up to 5 mm diameter.
- It can be fed by motor-driven generators equipped with electronic regulation of the tension, with a power at least of 8,5 kVA and not delivering a voltage greater than 440V RMS.
- Features: adjustable Arc Force and Hot Start functions and Anti-Stick function.
- Predisposition for remote control for the adjustment of the current.
- Microprocessor control of the welding functions.
- High efficiency and low absorption from mains.
- The welding mode MMA or TIG can be selected using the "welding start" functions and "lift" contact start on the torch.
- Negligible tungsten inclusion in TIG welding.
- Provided with a display that shows the amps, voltage and function menu.



Technical Data:

Code	S00129
Item	MMA 2560 CELL
Input Voltage	3x400V 50-60Hz
Installation power	6,5 kW
MIN-MAX Welding current	10 ÷ 250 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	40% 250A - 60% 220A - 100% 160A
Electrodes	Ø 1,6 ÷ 5 mm
Stepless regulation	ELECTRONIC
Protection class	IP23
Insulation class	H
Construction standards	EN60974-1 / EN60974-10
Dimensions	220x440x460h mm
Weight	18 kg

Accessories:

535717 (optional) 4m, ABITIG 26V TIG torch

S01704A.1
0 (optional) Accessories kit for electrode welding with 5+3,5 m cables of 35 mm² and "texas" connection 50

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



530138 (optional) Earth cable for welding



570008 (optional) TIG foot control



530330 (optional) 5 m long cable for remote control



570006 (optional) Remote control



580002 (optional) Transport cart



357502 (optional) Flowmeter with 2 gas pressure gauges