

Electrode welder (MMA)

Réf. 015890

IMS 1300 (INVERTER)

Ø 1.6 ▶ 3.2 mm

Single phase 230 V – Direct current

Assets :

- Inverter technology for welding in DC all types of electrodes (except cellulosic).
- Easy to use due to light weight 3.4 kg), small dimensions, and low power consumption (16 A maximum).
- Easy to work due to :
 - Arc force
 - Hot start
 - Anti sticking
- Continuous use of electrode Ø 2.5
- Scratch TIG.
- Protected against faulty power generators (+ / - 15 %).
- Delivered in plastic box with accessories.



MADE in FRANCE

CE NORMES EUROPÉENNES - EUROPEAN STANDARDS
EUROPÄISCHE NORM - NORMAS EUROPEAS
EUROPESE NORM

EN 60 974-1

Accessories :

- Main supply lead : 1.80 m
- Earth clamp cable (1.60 m) and Dinse connector type TEXAS 25.
- Electrode holder cable : 16 mm² (2.00 m) and Dinse connector type TEXAS 25

I₂=10A ◀ 130A NORMAL USE 20°C

Ø		1,6	2	2,5	3,2	4,0
I ₂	(A)	40	55	80	115	—
X	(IMS)	100%	100%	100%	55%	—
#	Electrodes 1h=	62	50	47	24	—

Power generator protection (+/- 15%)

Protected & compatible



Mini : 4 kW (5kVA)

50/60 HZ V	A	Ø mm	10A > 130A	20°C For normal use	EN 60974-1 (40°C) I _A (60%) X% (I ₁ -max)	V	START VOLTAGE V	10/25	IP	cm	kg	kg	kg
230V	16	1,6>3,2	10A > 130A	55% @ 115 A	45 5	80	80	10/25	21	41x16x33	2,9	4,2	5,7

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