## MMA WELDING POTENZA BITENSION

## ADVANTAGES

ELANE

- Dual voltage electronic equipment with automatic changeover for electric arc welding of all types of coated electrodes.
- It includes everything you need to start welding, thanks to its equipment and ease of use.
- Suitable for all light to medium duty work in the fields of maintenance, construction and small projects.
- Prepared for special TIG lift arc welding with tungsten electrode in an inert atmosphere.
- Incomparable performance compared to similar models of other brands: 160A at 100% on 110V mains, and 210A at 60% on 230V mains.
- Easy welding thanks to the intelligent STAYER WELDING control that includes the Hot Start, Arc Force and Anti Stick advantages to optimise the initial arc ignition, improve its stability during welding and prevent the electrode from sticking due to incorrect handling.
- Fully prepared for safe use with stabilised generators.
- Robust construction in accordance with European specifications 2011/65/EU, 2014/35/EU, 2014/30/EU and IEC 60974.
- Maximum power density: the lightest unit in its class: only 5 kg in weight.

## Non stop welding with 5.0 mm ELECTRODES



Power	160 / 210	Α
Duty Cycle	100 / 60	%
Electrode (mm)	1.6 - 5.0	тт
Weight (kg)	5	kg
Voltage (V)	110 / 230	V
Generator (KVA)	5 - 7	
Size (cm)	42 x 30 x 14	ст
DINSE connectors	ø 1/2" (35 - 50)	



## **EQUIPMENT**

- Power cable. 3m x 2.5 mm<sup>2</sup>
- Ground cable with clamps. 2m x 25 mm<sup>2</sup>
- Electrode cable. 2m x 25 mm<sup>2</sup>
- OPTIONAL: transport carry case

