





-  Welding unit with inverter technology piloted by microprocessor.
-  The arc dynamic of the product is unique and revolutionary on the market.
-  Can be used with all types of electrodes: rutile, basic, stainless steel, cast iron in direct current.
-  Very handy, thanks to its small weight (4,1 kg), its highly reduced volume and its very low consumption (plug 16A with AM fuse).



MMA

- ✓ **Immediate start** thanks to its very high no-load voltage.
- ✓ **Constant welding power.**
- ✓ **Very smooth melting** due to the direct current.
- ✓ **Insensate to supply current fluctuations** or to the arc length.
- ✓ **Very good penetration** and perfect arc stability.



- Delivered in suitcase with :
- Earth cable (1.6m / \varnothing 16mm²)
 - Electrode holder (2m / \varnothing 16mm²)

ASSETS







HOT START : Increased power at start.

ANTI STICKING : Prevents the electrode sticking.

ARC FORCE : Instantaneous increase of the current in difficult welding situation.

PROTECT
400

PROTECTED WHEN WORKING ON GENERATOR SETS AND AGAINST SUPPLY VOLTAGE VARIATIONS (+/-15%).

50/60hz	+AM+	I ₂ MMA						EN60974-1 (40°C)		U ₀		cm/kg	 Protected & compatible POWER GENERATOR (+/-15%)
						I _A (60%)	X% (I ₂ max)	I _A (60%)	X% (I ₂ max)				
230V	16A	10 - 160A	62	50	47	45	22	85A	160A 14%	72V	10/25	11x17x27 / 4.2	6 kW 7.5 kVA