





-  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, stainless steel, cast iron in direct current.
-  Very handy, thanks to its small weight (2.5 kg), its highly reduced volume and its very low consumption (plug 10A with AM fuse)



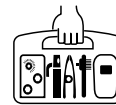
## MMA

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



Delivered in cardboard box with (ref. 029958) :

- Earth cable (1.6m /  $\varnothing 10\text{mm}^2$ )
- Electrode holder (1.6m /  $\varnothing 10\text{mm}^2$ )



Delivered in suitcase with (ref. 029941) :





- Earth cable (1.6m /  $\varnothing 10\text{mm}^2$ )
- Electrode holder (1.6m /  $\varnothing 10\text{mm}^2$ )
- Hand mask
- Chipping hammer

## ASSETS

**HOT START** : Increased power at start.

**ANTI STICKING** : Prevents the electrode sticking.

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

| 50/60hz | +AM+ | I <sub>2</sub><br>MMA | <br>MINI 20" |                   |                   |                   |                   | EN60974-1<br>(40°C)     |                            | U <sub>0</sub> | <br>mm <sup>2</sup> | <br>cm/kg | <br>Protected & compatible<br>POWER GENERATOR<br>(+/- 15%) |
|---------|------|-----------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------------|----------------------------|----------------|--|--|---|
|         |      |                       | $\varnothing 1,6$   | $\varnothing 2,0$ | $\varnothing 2,5$ | $\varnothing 3,2$ | $\varnothing 4,0$ | I <sub>A</sub><br>(60%) | X%<br>(I <sub>2</sub> max) |                |  |  |   |
| 230V    | 10A  | 10 - 80A              | 62  | 50                | 20                | -                 | -                 | 31A                     | 80A<br>6%                  | 85V            | 10/25  | 10x14x23 / 2.5   | 3 kW<br>3.7 kVA   |