

The ARTIC 800 (0.8 A) is specifically designed to charge 12 V batteries such as motorbikes, jet-skis, go-karts, or lawnmowers, providing an automatic charge controlled by microprocessor. Efficient, compact and light, it provides a 2 times faster charge than a traditional charger (no monitoring required).

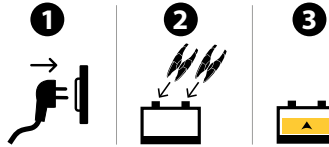
## IDEAL FOR MOTORBIKES

- **Designed for 12 V batteries from 1.6 to 25 Ah,** It can also provide a maintenance charging up to 80 Ah.
- **Optimised maintenance charge,** the charger can remain permanently connected for example whilst a vehicle is not in use over the winter. The «Auto Restart» function means that the charger will memorise the settings and restart automatically in the event of a power cut.



## PLUG & PLAY SYSTEM

**Simplified interface** to prevent user errors. When connected and if the battery voltage is over 7 V, the ARTIC 800 instantly launches the charge without user intervention.



## FLEXIBLE SUPPLY

The ARTIC 800 runs on a single phase power supply between 100 to 240 V.

## 100% AUTOMATIC CHARGE

The unattended charge and maintenance ensure maximum battery performance and longevity.

## INTEGRATED PROTECTION

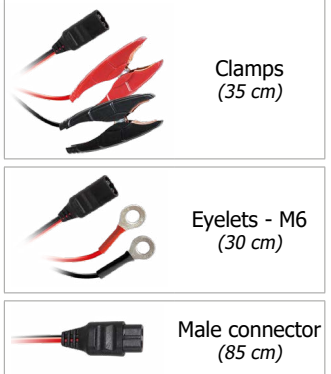
- **Protection of the vehicle's on-board electronics:** protection against short circuits, polarity reversal and overcharging. Spark prevention system.
- **Automatic stand-by mode** if the battery is disconnected.

## ERGONOMIC

- Compact design, light and portable.
- Connection with quick connector.
- Shock-resistant housing, resistant to water ingress (IP44).



Supplied with:



Clamps  
(35 cm)

Eyelets - M6  
(30 cm)

Male connector  
(85 cm)

50/60 Hz	⚡	I <sub>charge</sub>	V	Charge	Maintenance	Z <sub>z</sub>	Ondulation/ Ripple	Charging curve	kg	mm	mm	IP	↔
100-240 V AC	15 W	0.8 A	12 V	1.6 < 25 Ah	1.6 < 80 Ah	<0.1 Ah/ month	<100 mV Rms	IU <sub>0</sub> U	0.33	130 x 65 x 38	150 x 206 x 55	IP 44	1.6 m