

The ARTIC 8000 (8 A) is specifically designed to charge 12 V batteries such as motorbikes, boats, cars, utility vehicles or motor homes. It ensures an automatic charge 2 times faster than a traditional charger and controlled by a microprocessor. The battery can be charged in situ and safely left unattended.

IDEAL FOR CARS AND UTILITY VEHICLES

- **Designed for 12 V batteries from 4 to 160 Ah**, or for maintenance charging up to 240 Ah.
- **3 charge modes** for maximum versatility:
 - **SLOW** 🐢 : designed to safely charge small batteries (< 15 Ah).
 - **FAST** 🚗 🚚 : ideal for most 12 V batteries.
 - **COLD** ❄️ : special charge for cold weather (*less than 5°C*) and for Start & Stop batteries (EFB & AGM).
- **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.



Easy to use

INTUITIVE INTERFACE



LCD display with very precise charging cycle control:

- battery status
- charging mode
- real-time battery voltage
- charge status

100% AUTOMATIC CHARGE

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

SAFETY

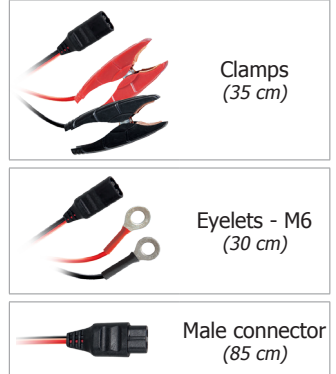
- **Protection of the vehicle's on-board electronics:** protection against short circuits, polarity reversal and overcharging. Spark prevention system.
- **Automatic stand-by mode** if the battery is disconnected.
- **Simplified interface** to prevent user errors.

ERGONOMIC

- Compact design, light and portable.
- Connection with quick connector.
- Shock-resistant housing, resistant to dust and liquid ingress (IP65).



Supplied with:



	⚡ 50 / 60 Hz	⚡ I _{charge}	🔋 V	🔋 Charge	🔋 Maintenance	🔋 Z _z	📉 Ondulation/ Ripple	📈 Charging curve	🏋️ kg	📏 mm	📏 mm	🛡️ IP	🔌 m	
	220-240 V AC	130 W	2 A 8 A	12 V	4 < 160 Ah	4 < 240 Ah	<1.2 Ah/ month	<200 mV Rms	IU ₀ U	0.95	200 x 96 x 59	175 x 280 x 65	IP 65	1.6 m