GYSFLASH 12.12

12V

Ref. 029392



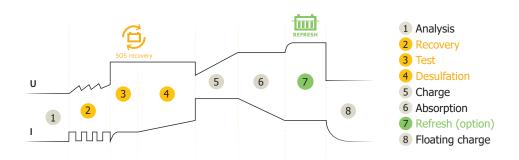
The GYSFLASH 12.12 is specifically designed to charge all types of 12V batteries such as cars, utility vehicles, motor homes, commercial vehicles or agricultural vehicles. It features an 8 step intelligent charging curve for an optimal charge; as well as a «Supply» mode to support and maintain showroom vehicle batteries.

IDEAL FOR CARS AND 12V COMMERCIAL VEHICLES

- Designed for 12 V batteries from 1.2 to 250 Ah, or for maintenance charging up to 330 Ah.
- 2 charge modes for maximum versatility:
 - AGM: Charge mode for cold weather (less than 5°C) and for Start & Stop batteries (EFB & AGM).
 - **Refresh** iii : Recovers deeply discharged batteries.
- **Supply mode** , transforms the charger into a stabilised power supply :
 - maintains battery health during vehicle demonstrations (showroom).
 - preserves memory settings during battery replacement.
- **Optimised maintenance charge**, the charger can remain plugged in indefinitely during winter to maintain the health of the battery. «Auto Restart» feature so the charger can restart automatically with the right settings after a power cut.

HIGH PERFORMANCE CHARGE

- The **8 step charging curve** ensures maximum battery performance and longevity.
- External temperature sensor, for an optimal battery charge whether it's summer or winter. The charger adjusts the charging curve depending on ambient temperature.
- It recovers deeply discharged batteries >2V (SOS Recovery 🔁).





SAFETY / PROTECTION FOR VEHICLE ELECTRONICS

- **Protection of the vehicle's on-board electronics:** protection against short circuits, polarity reversal and overcharging. Anti-spark technology.
- **Automatic stand-by mode** if the battery is disconnected.
- Integrated temperature probe to prevent internal electronics' overheating.
- Simplified interface to prevent user error.

ERGONOMIC

- Ultra-compact design, light and portable.
- Resistant to dust and water ingress (IP65 not waterproof).
- Can be attached to a wall.

- ⊖ 50/60 Hz	بر	Icharge	□ V	Charge	Maintenance	Z _z	Ondulation/ Ripple	Charging curve	1	kg	↓ mm	mm	SOS recovery	IP	Ӛ	
220-240 V AC	195 W	12 A	12 V	20 < 250 Ah	20 < 330 Ah	<0.4 Ah/ month	<100 mV Rms	IU₀U	8 step	1.1	221 x 111 x 58	195 x 365 x 70	Automatic >2V	IP 65	2 m	