# GYSFLASH 8.12 - UK

**12V** 

Ref. 029545



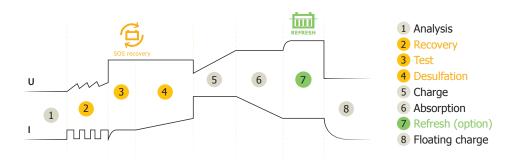
The GYSFLASH 8.12 is specifically designed to charge all types of 12V batteries such as cars, utility vehicles, motor homes or trucks. It features an 8 step intelligent charging curve for an optimal charge; as well as a «Supply» mode to support and maintain showroom vehicle batteries.

## **IDEAL FOR CARS AND UTILITY VEHICLES**

- Designed for 12 V batteries from 15 to 160 Ah, or for maintenance charging up to 240 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
- It recovers deeply discharged batteries >2V (SOS Recovery 🗇).



# Supplied with : Clamps (1.9 m)

# **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.

<b>→</b> 50/60 Hz	بر	Icharge	<b></b> v	Charge	Maintenance	Z <sub>z</sub>	Ondulation/ Ripple	Charging curve	<sub>p</sub> p <sup>p</sup>	<b>₽</b> kg	<b>↓</b> mm	mm	SOS recovery	ΙP	<b>=</b>	
220-240 V AC	130 W	8 A	12 V	15 < 160 Ah	15 < 240 Ah	<0.4 Ah/ month	<150 mV Rms	IU₀U	8 step	0.85	190 x 100 x 52	195 x 365 x 70	Automatic >2V	IP 65	2 m	