BATTERY CHARGER

# **GYSFLASH 8.12**

GYS INVEST IN THE FUTURE

**12V** 

Ref. 029385

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.

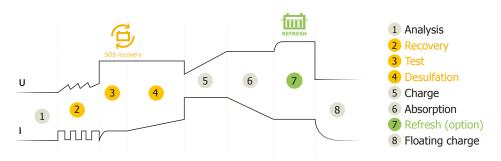
#### **IDEAL FOR CARS AND UTILITY VEHICLES**

- 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 maitenance 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 ).





## **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.

