



# GYSFLASH S 4.12

110 V - US

PN. 072701

12 V  
LEAD  
BATTERY

CHARGER



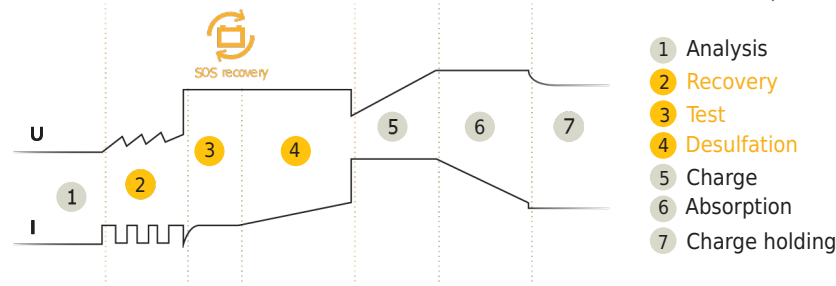
Designed specifically for recharging 12 V car, motorcycle, jet ski, go-kart or lawnmower batteries, the GYSFLASH S 4.12 comes equipped with a North American standard Type-A plug. It features a smart, seven-step load curve for optimal charging that is twice as fast as a traditional 4A charger.

## SMART BATTERY CHARGER & MAINTAINER

- **Designed for 12 V**, lead-acid batteries from 1.2 - 90 Ah, it also maintains the charge up to 130 Ah.
- **Special winter mode ❄️/ AGM batteries :**
  - Specific charging process in very cold weather (below 5°C).
  - Ideal for charging stop-start batteries (AGM).
- **Compatible with a standard cigarette-lighter socket**, meaning the battery can be fully charged from your vehicle's 12 V outlet (cable optional).
- **Improved charge holding** with a charger that can remain connected to the battery indefinitely during winter storage. The "Auto Restart" feature remembers specific user settings in the event of a power outage.

## 100% AUTOMATIC CHARGING

- An autonomous, seven-step **charging** and maintenance process maximizes the machine's battery life and performance.
- It can recover deeply discharged batteries > 2 V (*SOS Recovery* ).



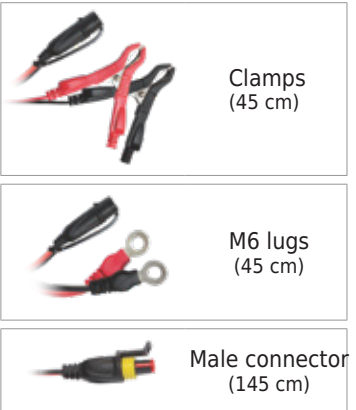
## ULTRA-SECURE

- **Protects the vehicle's on-board electronics:** offering short-circuit, reverse-polarity and overload protection. Anti-spark system.
- The device goes into automatic standby mode **if the battery is disconnected.**
- **It boasts an in-built temperature sensor** to prevent the overheating of internal electronics.
- Its **simplified interface** helps to avoid user errors.

## USER-FRIENDLY

- Designed to be compact, lightweight and portable.
- Quick coupling with a connector that is both quick and watertight.
- The appliance's casing is completely dust and liquid proof (IP65).
- Can be wall mounted.

Supplied with:



50 - 60 Hz	I <sub>charge</sub>	V	Charge	Maintenance		Rip ple	Load curve	kg	mm	mm		IP		
100 - 127 V AC	4 A	12 V	1.2 < 90 Ah	1.2 < 130 Ah	< 0.4 Ah / month	< 150 m V rms	I <sub>UoU</sub>	Seven steps	0.69	170 x 90 x 51	195 x 365 x 70	Automatic > 2 V	IP 65	2 m