GYSFLASH 50.12 FV

Ref. 026056



12V

Gysflash 50.12 FV is a 50A high power stabilised supply incorporating Inverter technology with 5 functions :

- Battery support: sustains 12V (liquid or gel) automotive battery during diagnostic work
- Advance battery charger: ensures an ideal charging cycle for battery maintenance for the most modern vehicle
- Showroom mode: maintains batteries in showroom vehicles
- In «battery change» mode, will maintain electrical supply to preserve vehicle memory settings
- High power stabilised supply: voltage & current adjustable

EN 61000-3-12

5 Modes

- Charge
- Diagnostic
- Showroom
- Change battery
- Power Supply

Avanced features

- Automatic restart
- Cable test and calibration
- Showroom mode lock
- "Easy charge" mode
- Activate and adjust an "expert" charging curve
- Automatic SOS recovery for sulphated battery

Intuitive interface

19 Languages available

Slim size

10,5 cm

The height of the charger (<11cm) enables to place it under vehicle.

Cables

- Fitted with 2x2.5m 10mm² cables
- It can be fitted with 2x8m 16mm² and more. The calibration is automatic.

TECHNOLOGY

High duty cycle 94% 15% more energy



No external ventilation

No dust ingress



Inverter

This technology enables:

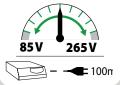
GYS FLASH 50.12 FV

- A better duty cycle for a light wieght (6.5 kg).
- Shock and vibration absorbing feet.



Flexible Voltage

The GYSFLASH 40-12 FV is designed for use on mains power between **85 and 265V.**



FEATURES



Showroom Mode and reduced dimensions:

- Slim height (< 11 cm): to enable placement under vehicle.
- Showroom mode lock: to avoid mishandling ideal for garages and showrooms.
- Automatic restart: will automatically resume the mode from last position in case of power failure.

C ← - EN 60335-2-29

50/60hz	W	Imax 100% @25°C		MIN. MAX.	Charging Curve	Diag	BS Diag+	Showroom	Change Battery		IP	cm	kg kg	
85 > 265 V	850 W	50 A	12 V	10-600 Ah	IU _o I _o U	13,5V	12	⊳14.8V	12.9 V	80 A	IP 21	30x29.2x10.5	6.5	