#### BATTERY SUPPORT UNIT -CHARGER

**12V** 

# GYSFLASH 100-12 HF



Ref. 029071

# Gysflash 100-12 HF is a 100A 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

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• High power stabilised supply: voltage & current adjustable

## 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

GM

GYS FLASH 100.12 HF

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

## Cables

Inverter - This technology enables :

Shock and vibration absorbing feet.

• A better duty cycle for a light wieght (6.1 kg).

Fitted with 2x2.5m - 16mm<sup>2</sup> cables
It can be fitted with 2x8m - 16mm<sup>2</sup> and more. The calibration is automatic.

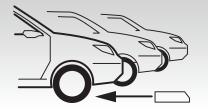
#### **TECHNOLOGY**



# No external ventilation

No dust ingress

#### **FEATURES**



#### **Showroom Mode and reduced dimensions:**

• Slim height (< 11 cm): to enable placement under vehicle.

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- 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.

	- <b>⊖</b> 50 / 60 Hz	لم	Icharge	40°C @100%	25℃ @100%		MIN. Ah	Charging Curve	Diag	Diag Diag+ Showroom		Change Battery		IP	¢m	kg		
	220-240 V AC	1500 W	100 A	66 A	75 A	12V	20-1200 Ah	IU₀I₀U	13,5V	12	⊳14,8V	12,9V	125A	IP 21	32 x 29.2 x 10.5	6.1		
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												www.gys.fr						

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