

## GYS BATTERY CHARGER GYSFLASH INVERTER 12V

Reference: 026056



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The GYS BATTERY CHARGER GYSFLASH INVERTER 12V is a state-of-the-art device, designed to meet all charging and maintenance needs of 12V lead-acid batteries. Thanks to its inverter technology and 5 built-in functions, this charger stands out for its versatility, ease of use and high performance.

#### 5 key functions for a top-performing battery:

**Charging:** Fast and safe battery charging, thanks to an advanced charging curve that adapts voltage and current according to the state of the battery.

**Diagnosis:** Assesses the health of the battery and identifies any problems, such as sulphation or defective cells.

**Showroom:** Keeps a vehicle's battery on show at its maximum charge level at all times, guaranteeing an immediate start.

**Battery change:** Compensates for absorption peaks during battery change, preserving the memories of the vehicle's electronic devices.

**Stabilised power supply:** Provides stable voltage and current, ideal for powering electronic devices during maintenance or repair.

#### Distinctive features:

**Intuitive and multilingual:** The interface is easy to use and the display is available in 19 languages.

**Compact and versatile:** Its small size and low height allow it to be easily positioned under the vehicle.

**Safe and reliable:** Multiple protections and cooling system ensure safe use and prolong product life.

**Advanced functions:** Automatic restart, cable calibration, showroom mode, customisable charging curve and automatic recovery of sulphated batteries.

**Flexible:** Can be used with batteries from 10 to 600 Ah and adapts to different cable types.

#### Technical specifications GYS GYSFLASH INVERTER 12V BATTERY CHARGER:

Model: GYSFLASH 50.12 HF FV  
Power supply: 85 > 265 V, 50/60 Hz  
Power consumption: 850

Maximum charging current: 50 A  
Battery voltage: 12 V  
Battery capacity: 10-600 Ah  
Degree of protection: IP21  
Dimensions: 30 x 29.2 x 10.5 cm  
Weight: 6.5 kg  
Charging curve: IU0 I0 U  
BSU:  
Charging voltage: 13.5V - 14.8V  
Trickle voltage: 12.9 V  
Holding current: 80 A

If you are looking for another product similar to the GYS BATTERY CHARGER GYSFLASH INVERTER 12V portable charger, then we recommend that you take a look at the entire range dedicated to [battery chargers](#).

Images and technical data are not binding.

## Technical Sheet

Frequency (Hz)	50 / 60
Voltage (V)	230
Power (W)	850
Product dimensions (mm)	300x292x105
Charge capacity (Ah)	10-600
Battery voltage (V)	12
Product type	Battery Charger
Weight (Kg)	6.5