

Battery chargers for BMW vehicles

Connected battery chargers

The following battery chargers are recommended for battery charging and battery maintenance in BMW vehicles.



| Gysflash 51.12 CNT | Gysflash 125.12 CNT

GYSFLASH 51.12 CNT FV & GYSFLASH 125.12 CNT FV

The GYSFLASH CNT FV products are high power connected battery chargers with Inverter technology. They allow keeping a 12V lead or lithium battery at a perfectly stabilized voltage during the diagnostic phase. They deliver the best charging cycle recommended for the maintenance of the most advanced vehicles on the market. Their USB connectivity makes them 100% customisable.

2 operating modes : charge (Pb and Lithium) and Power-up (for GYSFLASH 125.12 CNT only).

The Power-up mode enables to “wake up” a Lithium battery in UVP protection (Under Voltage Protection).

- **Flexible Voltage**, the charger operates with a supply voltage between 85 and 265V.
- Entirely automatic and intelligent charging curve with 8 or 9 steps (50% faster than conventional battery chargers).

100% CONNECTED :

- Add, delete or modify charging modes and profiles via USB.
- Import predefined configuration files adapted to the load trades.
- Retrieve the charging history and data on a USB stick and use them on a spreadsheet.
- Connect additional modules via the dedicated module socket (SMC).
- On-board software update via USB.

GYSFLASH 51.12 CNT FV

Charging: for 12 V lead-acid or lithium batteries (LFP) from 5 to 600 Ah.

Diagnostic: support 12V batteries of vehicles during diagnostic phase up to 50A.

GYSFLASH 125.12 CNT FV

Charging: for 12 V lead acid or lithium batteries (LFP) from 20 to 1500 Ah.

Diagnostic: support 12V batteries of vehicles during diagnostic phase up to 120A.

ACCESSORIES



| Workshop trolley



| Wall bracket



| Charging cable