

BATTERYcharge PRO 60A



Developed by professionals – Made for professionals

The OSRAM BATTERYcharge PRO 60A is a professional, intelligent battery charger suitable for a wide range of battery types for 12V and 24V vehicles. Ideal for use when different vehicles and even entire fleets need to be maintained, especially in professional workshops or showrooms. By selecting different battery types and charging levels, the user can set the specific charge required for the different battery types. The BATTERYcharge PRO 60A can deliver variable charging currents up to a maximum of 60A. This is possible for lead-acid batteries as well as lithium batteries (AGM, GEL, STD, EFB, LFP, LiFePO4) and start/stop batteries. Variable charging rates of up to 60A can also provide flexible slow or fast charging to meet the individual requirements of each user. In addition to the battery charging function, the BATTERYcharge PRO 60A has an integrated jump-start function. OSRAM's professional battery charger with integrated LCD screen runs through a 7-stage charge cycle for lithium batteries and a 3-stage charge cycle for all other batteries to restore and optimize battery performance and improve charge retention. Equipped with a handle for convenient portability on the top of the device and the wheels for easy pulling or pushing, the professional charger from OSRAM is easy to transport around the workshop.

Product family datasheet

Technical data

| Product description | Product information | Electrical data | | |
|----------------------|---|----------------------|----------------------|-----------------------------|
| | Application (Category and Product specific) | Min battery capacity | Max battery capacity | Maintainance Charge (up to) |
| Smart Charge Pro 60A | Professional Battery Charger | 14 Ah | 700 Ah | 60 A |

| Product description | Charge Rate (Up to) | Dimensions & weight | | | Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|----------------------|---------------------|---------------------|----------|----------|---|
| | | Height | Width | Length | Date of Declaration |
| Smart Charge Pro 60A | 60 A | 875.0 mm | 375.0 mm | 360.0 mm | 07-03-2024 |

| Product description | Primary Article Identifier | Declaration No. in SCIP database |
|----------------------|----------------------------|----------------------------------|
| Smart Charge Pro 60A | 4052899629141 | In work |

Product family datasheet

Download Data

| File | |
|---|---------------------------------------|
|  | User instruction BATTERYcharge PRO |

Application advice:

For more detailed application information and graphics please see product datasheet and user instruction.

*for precise conditions please refer to:

www.osram.com/am-guarantee

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.