

BATTERYcharge PRO 30A



Developed by professionals – Made for professionals

The OSRAM BATTERYcharge PRO 30A 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 30A can deliver variable charging currents up to a maximum of 30A. 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 5A/10A/20A/30A can also provide flexible slow or fast charging to meet the individual requirements of each user. An integrated test function additionally enables diagnosis of the battery and alternator. OSRAM's professional battery charger with integrated LCD screen runs through an 8-stage charge cycle for lithium batteries and a 9-stage charge cycle for all other batteries to restore and optimize battery performance and improve charge retention. With its light weight, the professional charger from OSRAM is easy to carry and transport around the workshop.

Product family datasheet

Technical data


| Product description | Product information | Electrical data | | |
|----------------------|---|----------------------|----------------------------|---------------------|
| | Application (Category and Product specific) | Max battery capacity | Maintenance Charge (up to) | Charge Rate (Up to) |
| Smart Charge Pro 30A | Professional Battery Charger | 300 Ah | 30 A | 30 A |

| Product description | Min battery capacity | Dimensions & weight | | | Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|----------------------|----------------------|---------------------|--------|----------|---|
| | | Height | Width | Length | Date of Declaration |
| Smart Charge Pro 30A | 14 Ah | 80.0 mm | 220 mm | 230.0 mm | 07-03-2024 |

| Product description | Primary Article Identifier | Candidate List Substance 1 | Declaration No. in SCIP database |
|----------------------|----------------------------|------------------------------------|------------------------------------|
| Smart Charge Pro 30A | 4052899629073 | No declarable substances contained | No declarable substances contained |

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.