



Einhell

CAR EXPERT**Battery Charger****CE-BC 5 M LiFePO4****Item No.: 1002251**

Ident No.: 21012

Bar Code: 4006825671520

The Einhell battery charger CE-BC 5 M LiFePO4 is a smart system with multi-stage charging cycle, monitored by a microprocessor controller and suitable for all common 12 V vehicle batteries, especially for lithium iron phosphate batteries. The maintenance charging function protects the battery and extends its service life. The recondition mode and the force function allow deeply discharged batteries to be regenerated or revived. Overcharging, short-circuit and reverse polarity protection as well as the dust-tight and jet-water-protected housing ensure safety. The LCD battery voltage and charging progress indicator shows the status of the battery.

Features & Benefits

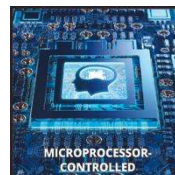
- Intelligent battery charger with microprocessor control
- Allround battery charger for various battery types
- For gel, AGM, maintenance-free lead-acid batteries
- Especially suitable for lithium-iron-phosphate batteries
- IP65 protection: dustproof and protected against water jets
- Trickle charge function for a permanently ideal state of charge
- Power supply mode for use as a power source
- LCD battery voltage and charge progress display
- Electronic overload, short circuit & reverse polarity protection
- Fully isolated battery clamps
- Suspension eyelets for wall-mounting

Technical Data

- | | |
|---|-------------------|
| - Mains supply | 220-240 V 50 Hz |
| - Jump start | no |
| - Charging voltage | 12V |
| - Suitable for batteries (from min. Ah to max. Ah): | 3-120 Ah |
| - Charging current Min. (arith./eff.) - Max. 5 / [-] A (arith./eff.) on 12 V d.c. | |

Logistic Data

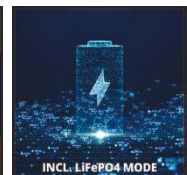
- | | |
|--------------------------------------|----------------------|
| - Product weight | 0.64 |
| - Gross weight single packaging | 0.76 |
| - Dimensions single packaging | 150 x 75 x 300 mm |
| - Pieces per export carton | 10 Pieces |
| - Gross weight export carton | 8.5 kg |
| - Dimensions export carton | 390 x 315 x 320 mm |
| - Container quantity (20"/40"/40"HC) | 7140 15540 17760 |



MICROPROCESSOR-CONTROLLED



LCD STATUS DISPLAY



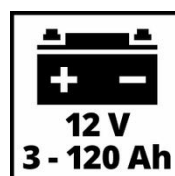
INCL. LiFePO4 MODE



INCL. TRICKLE CHARGING MODE



RECONDITION, POWER SUPPLY & FORCE MODE

12 V
3 - 120 AhAUTOMATIC CHARGING
FULL
MICROPROCESSOR CONTROLLED

5 AMP. MAX.