

## Product information sheet

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Page: 1/2



## PWC Charger 12-24/70

**Microprocessor-controlled battery charger for lead batteries (wet batteries, AGM/gel).**

- // Two IUoU charging characteristics available
- // With charging clamps 200 A
- // Display of charging status via LED
- // Reverse polarity & short circuit protection
- // Rubber housing protection

LEAB's Professional Workshop Chargers (PWC) are high-quality battery chargers for use in workshops and service vehicles. With the PWC, all types of 12 V and 24 V lead batteries can be charged full automatically. An LED indicates the battery's state of charge. The intelligent and microprocessor-based IUoU charging characteristic ensures that the battery is charged gently and effectively.

## Technical Information

|                                     |  |
|-------------------------------------|--|
| Cable length                        | 5 m*                                       |
| Charging current                    | 70 A (12 V), 60 A (24 V)*                  |
| Netzteilfunktion (Boost-PSU)        | Ja*  |
| Nominal voltage                     | 12 V/24 V*                                 |
| Battery capacity                    | 40 Ah ... 1000 Ah                          |
| Building main fuse                  | B16 A/C16 A                                |
| Cable cross-section                 | 10 mm <sup>2</sup>                         |
| Charging characteristic             | IU1U2 charging characteristic              |
| Input frequency range               | 0 Hz ... 400 Hz                            |
| Input voltage (AC), nominal values  | 230 V/50 Hz/ 8 A                           |
| Input voltage range                 | 90 ... 270 V                               |
| International Protection (IP class) | IP20                                       |
| Level of efficiency                 | ? 90 %                                     |
| Main charge                         | 14.7 V/14.4 V (12 V); 29.4 V/28.8 V (24 V) |
| Operating temperature               | -20 °C ... +55 °C                          |
| Protection class                    | I  |
| Ripple                              | < 3 %                                      |
| Trickle charge                      | 13.8 V (12 V); 27.6 V (24 V)               |
| Dimensions (L x W x H)              | 294 x 135 x 94.5 mm                        |
| Weight                              | 2.2 kg                                     |

\*In the chosen option