

BM-24 Battery voltage meter with USB

- 1.2 - 30 VDC -

According to the specifications of the battery manufacturers, battery systems must be checked regularly. These tests must be carried out in accordance with DIN EN 60896-21. A requirement is the annual measurement and recording of the charging voltage of all cells / blocks.

In order to carry out this work without much effort, we have developed the Battery voltage meter BM-24 with USB interface.

Applying a constant voltage, data record is stored in the meter. After completion of a series of measurements, all voltage values with cell number, date and time are stored on a USB stick as a CSV file. This CSV file can be opened e.g. in Excel.

You do not need special software or hardware for further data processing.

Key Features

- Measuring range 1.2 - 30 VDC
- Identification of weak or destroyed batteries
- Supports tests according to DIN EN 60896-21
- Cell number, date and time as a CSV file
- No special software or hardware necessary
- Easy handling



BM-24 / USB
P/N: BM-24.010 123

Technical Data

Manufacturer's part number (P/N):	BM-24.010 123
Measuring / input voltage:	1.2 to 30 V
Accuracy display:	± 3 digits
Power supply:	9 V with commercial 9 V block battery (6LR61 / AM-6) Recommended: lithium battery
Scope of delivery:	BM-24 with 2 x test cables in measuring instruments pocket



BM-24 / USB
P/N: BM-24.010 123