The BEST device is effective for the earlier detection of a deteriorated storage battery.

Float voltage measurement

Internal resistance measurement
The electric discharge measurement for 1 second.

It is possible to improve the reliability of the storage battery equipment by checking the quality of each cell, and removing the deterioration cell.

It can be measured in the practical use.

- The constant current electric discharge is performed for 0.5 seconds, and the discharge voltage and the recovery voltage are measured automatically.
- The electrical discharge current is easily selected depends on the capacity of a cell.
- · A semiconductor is applied as the electric load.
- A cell voltage of 121 points for each cell is measured automatically for 1 second.
- Data is transmitted to the personal computer with the USB conversion cable.
- The analysis of life expectance and deterioration is easy with various graph data.

B-BEST Inc. has developed an on-line battery discharging device which can detect the deteriorated battery before cell can cause system failure.

BEST 600mx2



BEST LINE UP

1) BEST 300mx2 (1V, 2V)
10 A 300

2) BEST 600mx2 (1V, 2V)
10 A 600

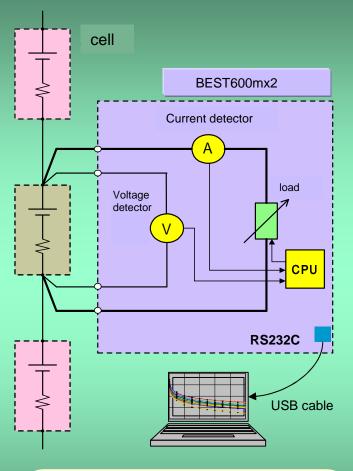
3) BEST 2000mx2 (1V, 2V)
50 A 2000

4) BEST 120mx12 (6V, 12V)
10 A 120

5) BEST 300mx6 (4V, 6V)
10 A 300

6) BEST 600np2 (1V, 2V)
10 A 600

The BEST device can be used for various storage batteries.

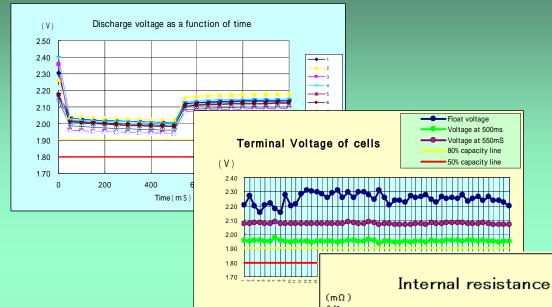


Valve Regulated Battery - VRLA **Lead-Acid Battery** Vented Nickel Cadmium battery









Specifications

Power supply

30 files (Max 999 cells per 1 file)

Measurement precision

Voltage: 1% of full scale

Communication

Upload to PC with USB cable

· LCD

The liquid crystal panel of two line

USB cereal converter soft

DC 12V NiCad Battery

(continuous use: 6H, Charge: 30 min)

Number of memory files

Current: 2% of full scale

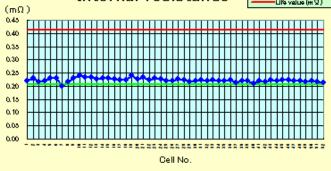
and 16 digit

· Interface software

Data transfer soft

Diagnosis report soft

http://www.b-best.jp



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