BITE® ACCESSORIES

For Improved Battery Maintenance

Battery Operated Printer for BITE3

The printer is connected to the serial port of the BITE3. The recorded data can then be printed out immediately.



Dimensions: 6.30 x 6.70 x 2.62 in.

Weight: 18.7 oz



The USB/RS232 adapter connects to the BITE3 serial port and the PC USB port. The adapter allows the BITE3 to communicate with PCs that do not have serial ports.

Cat. No.: 35871

Length: 3-ft extension cable

Weight: 2 oz

Spare Battery for BITE3

Cat. No.: 6121-492

Type: NiMH battery pack



The digital hydrometer measures the specific gravity of the battery electrolyte. The kit includes a data logger that allows the operator to transfer the recorded hydrometer data into the BITE battery report using the PowerDB software.

Cat. No.: 2001-692

Dimensions: $5.5 \times 5.4 \times 1.0$ in.

Weight: 12.2 oz

Measurement

Density Range: $0 \text{ g/cm}^3 - 3 \text{ g/cm}^3$

Operating

Temp. Range: 14° F to 122° F (10° C to 50° C)

Current Transformer Kit for BITE3

The CT kit connects to the BITE3 allowing the measurement of escaped current. This permits impedance testing to be performed on parallel battery strings without the need to sectionalize the string.

Cat. No.: 35873

Dimensions: 2.6 x 7.68 x 14.82 in.

(ID 1.3 in.)

Weight: 14.82 oz

Current Range: 0 A to 600 A



The foam cutouts fit the instrument and it accessories.

Cat. No.: 35890

Length: $23 \times 16 \times 10$ in.

Weight: 8 lbs

Material: High-density Polyethylene

PowerDB

Power DB is a powerful software package that operates with the BITE2, BITE2P and BITE3.



Power DB allows you to transfer and analyze data from the BITE units and create custom reports with your companies logo. Power DB will allow you to trend voltages, impedances, strap resistances, cell temperature as well as specific gravity. Power DB will display the ripple current, float current, ambient temperature, calculate baseline data as well as having a location for a picture or diagram graphics. IDEAL FOR NERC and FERC requirements! Power DB comes in several versions including the freeware version DB LITE and the Power DB Advanced.

The full-version Power DB is a purchased copy that supports all the functions of Power DB LITE plus it operates with almost all Megger products and allows the user to merge data from different products onto one report.

Cat. No.: 1001-381 (PowerDB Lite)

Calibration Shunts

The accuracy of all BITEs can be easily checked in the field using one of Megger's NIST-traceable shunts. Simply check the BITE using a shunt in the range of a typical battery impedance value.



Cat. No.	Current Rating	Weight
249003	10 A	11. 2 oz.
249004	100 A	9.6 oz.
249005	500 A	16.0 oz

Dimensions: 5.94 x 1.18 in.