

## Data Sheet

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### Model 600 Battery Capacity Analyzer

B&K Precision model 600 measures the storage capacity of 12V Lead Acid Batteries and displays the batteries capacity as a percentage. This can help identify batteries, which may be defective or deteriorated. The model 600 is the perfect tool for the prevention of lost data caused by defective batteries in UPS systems during this summers rolling blackouts in California.

#### Applications

The need for battery maintenance tools is growing for use in Automotive, Field Service and Maintenance, Telecommunications, and UPS Manufacturing/Maintenance applications. The model 600 is the perfect instrument for anyone working with UPS systems, Emergency back-up Flood Lights, Home and Business Security battery.



- Measures both No Load Voltage and Battery Capacity
- Displays storage capacity of 12V Lead Acid Batteries as a percentage
- Great tool for testing back up batteries for UPS, Security, Emergency Flood Light systems
- Ideal for Automotive, UPS Maintenance, and Telecommunication applications
- Powered by Battery Under Test

#### Specifications

##### Technical

|                                      |            |
|--------------------------------------|------------|
| Capacity Display range:              | 0% to 100% |
| Max. Input Voltage:                  | 20V        |
| No Load voltage Indication Accuracy: | ±2 counts  |

##### Physical

|                         |                                     |
|-------------------------|-------------------------------------|
| Dimensions (W x H x D): | 3.14 x 6.3 x 1.6" (80 x 160 x 40mm) |
| Weight (approximately): | 2.2 lbs. (1Kg)                      |