

BATTERY CONDUCTANCE TESTER

The CELLTRON SECURE POWER BATTERY CONDUCTANCE TESTER provides a simple method to screen the state-of-health of popularly sized 6 volt and 12 volt sealed lead-acid batteries for security systems, emergency lighting, mobility vehicles, uninterruptible and power supplies.

FFATURES

- Utilizes patented conductance technology
- Conductance method recognized by IEEE standard for the testing of lead-acid batteries with proven correlation to battery capacity.
- Helps to ensure the operation of critical systems despite power loss
- Prioritizes battery replacements and additional testing for cost-effective system management

OPERATING RANGE

- Offline testing of 6 and 12 volt nominal batteries from 1.2 to approximately 55 ampere hours in capacity
- Voltmeter: +6.0 to +14.0 VDC
- Conductance: 20 to 1200 siemens
- Operating Temperature: -18 to 50°C (0 to 120°F)



STATIONARY POWER DEVICES
FRANKLIN ELECTRIC | GRID SOLUTIONS
7133 Monroe Street
Willowbrook, IL 60%2

UTILITY GRID MONITORING
FRANKLIN ELECTRIC | GRID SOLUTIONS
34 Spring Hill Road
PO Box 638
Saco, Maine 04072







CELLTRON SCP 6/12

