

Uninterruptible Power Supply Systems (UPS)

When the power goes out, your UPS system ensures that your data is safe. But what ensures your UPS system? The battery! Make sure it is a battery you can trust: **Honeywell® Batteries**. We carry a complete line of UPS Replacement Batteries for all UPS brands including: APC, Best, NCR, ONEAC, Powercell & TrippLite.

Patented Sealed Terminal

prevents acid seepage, reduces corrosion extends battery life.

Safety Pressure Relief Valve

relieves excess pressure.

Thru-Partition Construction

provides shorter current path with less resistance than "over the partition" construction.

Heat Sealed Case to Cover

protects against seepage and corrosion bonded unit gives extra strength.

Special Active Material

is compounded to withstand vibration, prolong battery life and dependability.

Special Grid Design

withstands vibration, assures maximum conductivity.

Polypropylene Cover and Container

assures reserve electrolyte capacity for cooler operating temperatures.

Special Separator

provides virtually maintenance-free operation and makes the battery spill-proof.



Global Technology Systems; Inc.,
550 Cochituate Road, Framingham, MA 01701
800.267.2711 ■ In Europe call: 00800.5390.5390
www.HoneywellBatteries.com

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Honeywell®
BATTERIES
Mobile Power Solutions

Uninterruptible Power Supply Systems (UPS)

Technical Features	Benefits
Construction	The construction and sealing techniques of the Honeywell® Batteries guarantee leakproof operation in any position with no adverse effect to capacity or service life.
Electrolyte Suspension System	All Honeywell® Batteries utilize an electrolyte suspension system consisting of a high porosity, glass fiber material which in conjunction with plates, totally absorb and contain the electrolyte. No silica gels or any other contaminants are used.
Gas Generation	Honeywell® Batteries incorporate a built-in design that controls gas generation and induces recombination of more than 99% of gases generated during float usage.
Maintenance Free Operation	There is no need to check specific gravity of the electrolyte or add water to Honeywell® Batteries during float service life. In fact, there is no provision for this type of maintenance.
Low Pressure Valve Regulated System	All Honeywell® Batteries are equipped with safety release valves, designed to operate between 2 and 5 psi and automatically reseal. Hence, there is never an excessive accumulation of gas within the battery.
Heavy Duty Grids	Heavy duty lead calcium tin alloy grids provide an extra margin of performance and service life in either float or cyclic applications, even after repeated over discharges.
Cyclic Service Life	More than 1000 discharge/recharge cycles can be realized from Honeywell® Batteries, dependent on the average depth of discharge.
Float Service Life	Honeywell® Batteries have an expected life span of 3 to 5 years in float service applications.
Self Discharge - Shelf Life	The self discharge rate of the Honeywell® Batteries at room temperature is approximately 3% of rated capacity per month.
Operating Temperature	Honeywell® Batteries may be operated over a broad range of ambient temperatures.
Deep Discharge Recovery	Honeywell® Batteries recover their capacities even after repeated deep discharges.

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