

## **Batteries and Battery Cabinet**







**BATC-R** 

## Description

The Wheelock BAT -(#) sealed lead acid batteries are leak-proof and maintenance free. They are based on a unique efficient oxygen recombination technology. Oxygen evolves from the positive plates and diffuses through the microporous glass fibers to the negative plates where it is changed back to water by recombination reaction. This process eliminates the need for water replacement.

All battery models are designed per NFPA 72 (2002) Section (6.9.4.5) for use with engine driven generators, local central station or proprietary systems and auxiliary or remote station systems.

The (BACT-R) enclosure is constructed of steel and its' door hinges fold downward for easy loading of the batteries. It also comes with a lockable door that is keyed like the **SAFEPATH®** control panel.

## Specification and Ordering Information

Model Number	Order Code	Description	Specifications
BATC-R	5414	Battery Cabinet, Red	Dimensions: 9.5"H x 24"W x 9"D Weight: 20lbs. (Empty) Lock: Keyed like the SAFEPATH Control Panel
BATC-B	5413	Battery Cabinet, Black	Dimensions: 9.5"H x 24"W x 9"D Weight: 20lbs. (Empty) Lock: Keyed like the SAFEPATH Control Panel
BAT-1212	7390	12 Volt, 12 Ampere Battery Cell	Dimensions: 4"H x 6"W x 4"D Weight: 8lbs., 6oz.
BAT-1224	7391	12 Volt, 24Ampere Battery Cell	Dimensions: 5"H x 7"W x 7"D Weight: 19lbs., 12oz.
BAT-1265	7392	12 Volt, 65 Ampere Battery Cell	Dimensions: 7"H x 14"W x 7"D Weight: 50lbs., 5oz.

NOTE: Care must be given when determining the size of the battery system. Larger applications might require more than one battery cabinet.



## Architects and Engineers Specifications

The Battery Standby System shall consist of a Wheelock BATC-B/R (Battery Cabinet) and the appropriate battery cell size to accomplish the specified standby requirements of the system. The Battery Cabinet shall be available in red (BATC-R). It shall be constructed of steel and have a locking downward folding hinged door. The lock shall be keyed lock the SAFEPATH Control Panel. The dimensions of the unit shall be 9.5"H x 24"W x 9"D and weight 20.0 lbs (empty). Three separate battery cells shall be available, each with specific ampere-hour capacity for specific SAFEPATH System requirements that are consistent with NFPA 72 (2002) section (6.9.4.5). The battery shall be of leak-proof, sealed lead acid construction and shall be maintenance free. The ampere hour ratings of each cell type shall be: 12 ampere hour (BAT-1212), 24 ampere hour (BAT-1224) and 65 ampere hour (BAT-1265). These components of the Battery Standby System shall have UL component recognition.



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