

What is a central battery system?

CENTRAL BATTERY SYSTEM: CBThe CBS central power supply system is state-of-the-art, reliable and easy-to-operate central battery system constructed in accordance with the requirements of VDE 0108 as well as PN-EN 50171 and PN-EN 50172 standards. The system is capable of monitoring circuits, luminaires and con

Where are the central battery systems made?

All our central battery systems and their components, as well as all the accessories and spare parts related to these systems, are designed and manufactured in our own factory in Finland. The central battery systems are always made to order, according to the needs of the customer.

What are central battery cabinets?

Central battery cabinets are devices made in the form of control enclosures intended for vertical placement on the ground. The doors are equipped with locks preventing unauthorized access to the interior. Inside the cabinets there is a mounting plate with the basic elements of the system.

A Central Battery System (CBS) unit is a device that provides emergency lighting and power to critical loads in case of a power outage. A CBS unit consists of a controller, a charger, and a battery bank.

Features:

- o Charging the battery packs in accordance with PN-EN 50-171
- o Operation with and control of BST-980 charge boosters
- o Monitoring of current leakage in final circuits
- o Protection against deep discharge
- o Ability to monitor battery voltage symmetry
- o Fan control
- o 3 measuring junctions for
- o Voltage
- o Current

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The CBS central power supply system is a an advanced, reliable and user-friendly central battery system, designed in compliance with the requirements and all important standards. The system provides the possibility of monitoring circuits, luminaires or both.

The CBS central power supply system is state-of-the-art, reliable and easy-to-operate central battery system constructed in accordance with the requirements of VDE 0108 as well as PN-EN 50171 and PN-EN 50172 standards.

Our products cover central battery units, accessories, and spare parts, as well as complete systems that include everything you need to provide emergency lighting for even the most challenging sites. We also offer a variety of central monitoring systems and remote management solutions for central battery systems.

The monitoring and power supply systems are a high-tech devices, reliable and easy-to-use central battery systems, constructed in accordance with the requirements of applicable standards and regulations. These systems can monitor circuits and luminaires in a mixed system.

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The CBS family consists of 12 models of central battery systems for emergency illumination. They are produced in accordance with the current European norms EN 50171 and EN 50172. Depending on the model they contain 4-16 illumination circuits that can be individually programmed to operate as maintained or non-maintained.

Central Battery Systems "CBS" The CBS family consists of 3 different types, 24VDC Conventional, 24VDC Addressable, 230VAC Conventional for emergency illumination. They are produced in accordance with the current European norms EN 50171 and EN 50172.

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