

Unigy II Interlock Batteries

90AH to 1520AH

Features

- Patented Interlock Module eliminates rear or side bolting and provides front access bolting installation
- Redesigned Air Gap reduces footprint while maintaining adequate spacing for proper cell cooling
- Wider Terminal Plate Spacing improves cable and connection safety
- One-Piece Interlock™ Base meets Telcordia NEBS seismic zone 4 requirements
- Certified NEBS seismic zone 4 with Lineage Power equipment
- Two Way Post design eliminates “C” type connectors for easier installation
- Front Shield design easily clips on and off without tools for quicker easy assembly or maintenance
- Catalyst Vent improves high temperature performance
- 20-Year Design Life
- Tank formed plates ensure uniform and matching voltage
- All cells shipped at 100% of rated capacity
- Easy 24-Volt and 48-Volt system ordering
- Systems available for other applications and in different voltage ranges



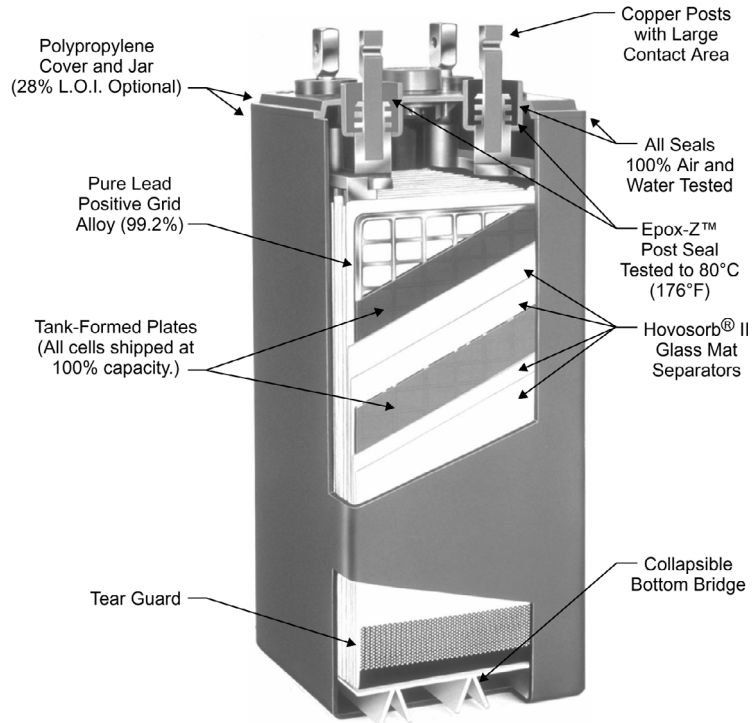
Unigy II Interlock System

Ideal for a variety of applications: telecommunications, switchgear control, cellular radio, photovoltaics, railroad signs / communications, and uninterruptable power sources (UPS).

Unigy II Batteries

The Unigy II battery is a stationary, valve-regulated, rechargeable, lead-acid battery. All battery components and manufacturing processes meet strict specifications and quality standards.

Designed for large load, controlled temperature applications where long backup time is desired, Unigy II batteries are an excellent choice for huts and controlled environment vaults (CEVs), remote switching offices, small to medium sized central offices, and on-premise applications.



The Unigy II Interlock System

The interlock system consists of easily interconnecting, stackable multi-cell modules. Two, three, four and six-cell modules are available in stacks up to eight modules high achieving NEBS zone 4, with either top or side connection terminal plates. The system supports Unigy II 45, 75 and 95 AH batteries, providing up to 1520 AH reserve capacity with various voltage options.

Bus bar kits, disconnect switches, distribution floor-loading plates, equipment mounting plates, and top-hat frames are also available.

Unigy II is a trademark of East Penn Manufacturing Co., Inc.

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