

# LFP Rack Mount Batteries

If you are looking to mount a 48VDC Rack Mount battery solution, we have you covered with multiple sizes. Get visibility into life to save truck rolls and longer life than traditional SLA solutions. Plus, lighter and easier/safer to install.

## EvoLution Series 100AH

48NPFC100-3



- ✓ Remote monitoring and alarming
- ✓ Compatible with all standard rectifiers
- ✓ More usable capacity than similar amp hour lead acid solutions
- ✓ Parallel operation for scalability
- ✓ Built-in automatic protection for over-charge, over-discharge and over-temperature conditions
- ✓ Built-in battery management systems (BMS) for highest level of operational efficiency
- ✓ State of charge and state of health indicator
- ✓ Built-in battery management systems (BMS) for highest level of operational efficiency
- ✓ Redundant safety
- ✓ Internal cell balancing
- ✓ 40-60% less weight than sealed lead acid solutions

## EvoLution Series 200AH

48NPFC200



- ✓ Compatible with all standard rectifiers
- ✓ More usable capacity than similar amp hour lead acid solutions
- ✓ Parallel operation for scalability
- ✓ Built-in automatic protection for over-charge, over-discharge and over-temperature conditions
- ✓ Built-in battery management systems (BMS) for highest level of operational efficiency
- ✓ State of charge and state of health indicator
- ✓ Built-in battery management systems (BMS) for highest level of operational efficiency
- ✓ Redundant safety
- ✓ Internal cell balancing
- ✓ 40-60% less weight than sealed lead acid solutions
- ✓ Unit and included mounting hardware are intended for 19" racks only. 23" Racks require additional battery tray.

## EvoLution Series Monitoring Module

48NPFC-E



- ✓ Proactive Cloud Based Remote Monitoring
- ✓ Ensure your remote sites never go down with battery runtime stats provided during commercial outage
- ✓ Perfect for Field Operations to view battery health and alarms anytime, anywhere
- ✓ Free option with Precision LFP Series 48NPFC50 and 48NPFC100 models

## EvoLution Series QuickConnect Cable

48NPFC-BH



- ✓ Preterminated Cable for safe and efficient install
- ✓ Compatible with Precision LFP Series 48NPFC50 and 48NPFC100 models
- ✓ Not offered by competitor models
- ✓ Monitor up to 5 batteries with just one QuickConnect Cable and Monitoring Module



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## 100ah Model



PP-48LFP100-L-H-SNMP

- ✓ Safe, stable chemistry
- ✓ Longer shelf life
- ✓ Greater cycle life
- ✓ Better high ambient heat life and performance
- ✓ Remote monitoring and alarming through SNMP
- ✓ Integrate SNMP with your Network Management System for a “single pane of glass” NOC
- ✓ Compatible with all standard rectifiers
- ✓ More usable capacity than similar amp hour lead acid solutions
- ✓ Parallel operation for scalability
- ✓ Built-in automatic protection for over-charge, over-discharge and over-temperature conditions
- ✓ Built-in battery management systems (BMS) for highest level of operational efficiency
- ✓ LCD Display
- ✓ Redundant safety
- ✓ Internal cell balancing
- ✓ 40-60% less weight than sealed lead acid solutions
- ✓ Integrated Heating Blanket

## 200ah Model



PP-48LFP200-L-H-SNMP

- ✓ Safe, stable chemistry
- ✓ Longer shelf life
- ✓ Greater cycle life
- ✓ Better high ambient heat life and performance
- ✓ Remote monitoring and alarming through SNMP
- ✓ Integrate SNMP with your Network Management System for a “single pane of glass” NOC
- ✓ Compatible with all standard rectifiers
- ✓ More usable capacity than similar amp hour lead acid solutions
- ✓ Parallel operation for scalability
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