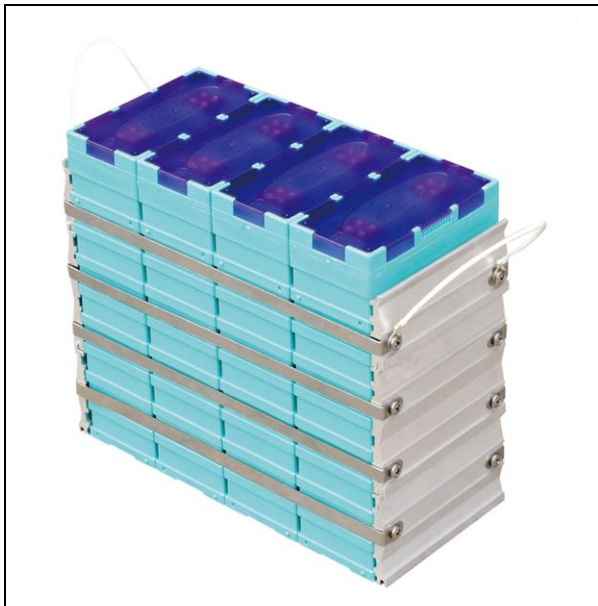


## LFMP Series

## 4 Cell Lithium Batteries



### Features:

- **2/3 Size of Comparable Lead Acid Batteries**
  - **1/3 Weight of Comparable Lead Acid Batteries**
  - **Wide Operating Temperature: -4 to 150 F ( -20 to 65 C)**
  - **90% Capacity Available at -40F (-20C)**
  - **Competitive Price**
  - **Advanced, Low Impedance Terminals**
  - **Will not explode or catch fire when shorted or punctured**
  - **Nominal Voltage: 12.8V (4X 3.2 V)**
  - **Nominal Capacities: 20-100 Ah**
  - **Second Generation LiFeMnPO4 chemistry**
  - **Operating Voltage Range: 11.2 to 14.4V**
  - **Flat Discharge Curve**
  - **High Max Charging Current: 3C**
- **High Max Discharge Current: 3C, 10C Peak**
  - **Long Cycle Life : >2000 (80%DOD)**
  - **Low Self Discharge Rate: <3% monthly**
  - **Can Be Operated in Any Position**
  - **Includes Bus Bars, Covers, Screws and Washers**

The LFMP Lithium batteries from Electric Vehicle Enterprises offer the best value and performance on the market today. These robust batteries are ideal for such demanding applications as Electric Vehicles, Uninterruptable Power Supplies, Telecom, and off-grid solar.

### Models Available:

Model	Capacity	Weight	Dimensions
LFP20AHA	20Ah	6.6lbs/3.0kg	7.0X3.0X6.5 in/178X76X165 mm
LFMP40AH	40Ah	14.6 lbs/6.6 kg	4.9X8.2X7.1 in/125X208X180 mm
LFMP60AH	60Ah	20.3 lbs/9.2 kg	4.9X11.0X7.1 in/125X280X10 mm
LFMP100AH	100Ah	28.2 Lbs/12.8 kg	4.9X11.0X9.2 in/125X280X234 mm
LFMP200AH	200Ah	55.0 lbs/24.9 kg	19.25X10.2X5.5 in/500X259X142 mm



## Electric Vehicle Enterprises

3111 E. Tahquitz Canyon Way, #110

Palm Springs, CA 92262

(928) 600-3925

[www.ElectricVehicleEnterprises.com](http://www.ElectricVehicleEnterprises.com)