



NATIONAL BATTERY SUPPLY

 844-539-2555 (Toll Free)       [Sales@NationalBatterySupply.com](mailto:Sales@NationalBatterySupply.com)

 5416 W Sligh Ave. Suite 106 Tampa FL. 33634

OEM private label high energy density  
and deep cycle battery manufacture.





## Powerful LiFePO4 Batteries For Floor Cleaning Machines

Lithmate Provide You Stronger, Safer and Durable LiFePO4 Batteries



NBS (National Battery Supply)  
[www.nationalbatterysupply.com](http://www.nationalbatterysupply.com)



# LiFePO4 Batteries for Floor Cleaning Machines 24V/36V system

Perfectly Design for Replacing Lead Acid Batteries



## Save Cost in Long Term

Free Maintenance, No Daily Work and Cost  
Longer Cycle Life with 10 Years Battery Design Life



## Bluetooth Monitoring

Bluetooth Monitoring by Your Mobile Phone  
Customized Your Own Brand APP or Lithmate Netural APP



## Quality Guarantee

Adopt Grade A LFP Automotive Cells  
100% QC before Shipment  
5 Years Warranty



## Super Safe

Built-in BMS Protection  
Stable Inside Structure



## Lithmate Provide LiFePO4 Batteries for Walk-behind and Ride-on Floor Cleaning Machines

Your Better Choice For Floor Cleaning Machines

### Walk-behind Floor Cleaning Machines



### Ride-on Floor Scrubber



## Powerful, Higher Productivity

When Choosing the Floor Cleaning Machines, the Main Focus is to Improve Worker Productivity and Enhance Cleaning Results

Lithmate Floor Cleaning Machines LiFePO4 Batteries Help to Improve Work Productivity



- 10 Years**  
Long Battery Design Life
- Ultra Safe**  
Built-in BMS Protection
- More Power**  
Perfectly Drop in Replacement for Lead Acid
- Fast Charge**  
Support Quick Charge
- Heating Function(Optional)**  
Can be charged in Freezing Temp.
- Bluetooth**  
Monitoring Battery from Mobile Phone APP in Real Time

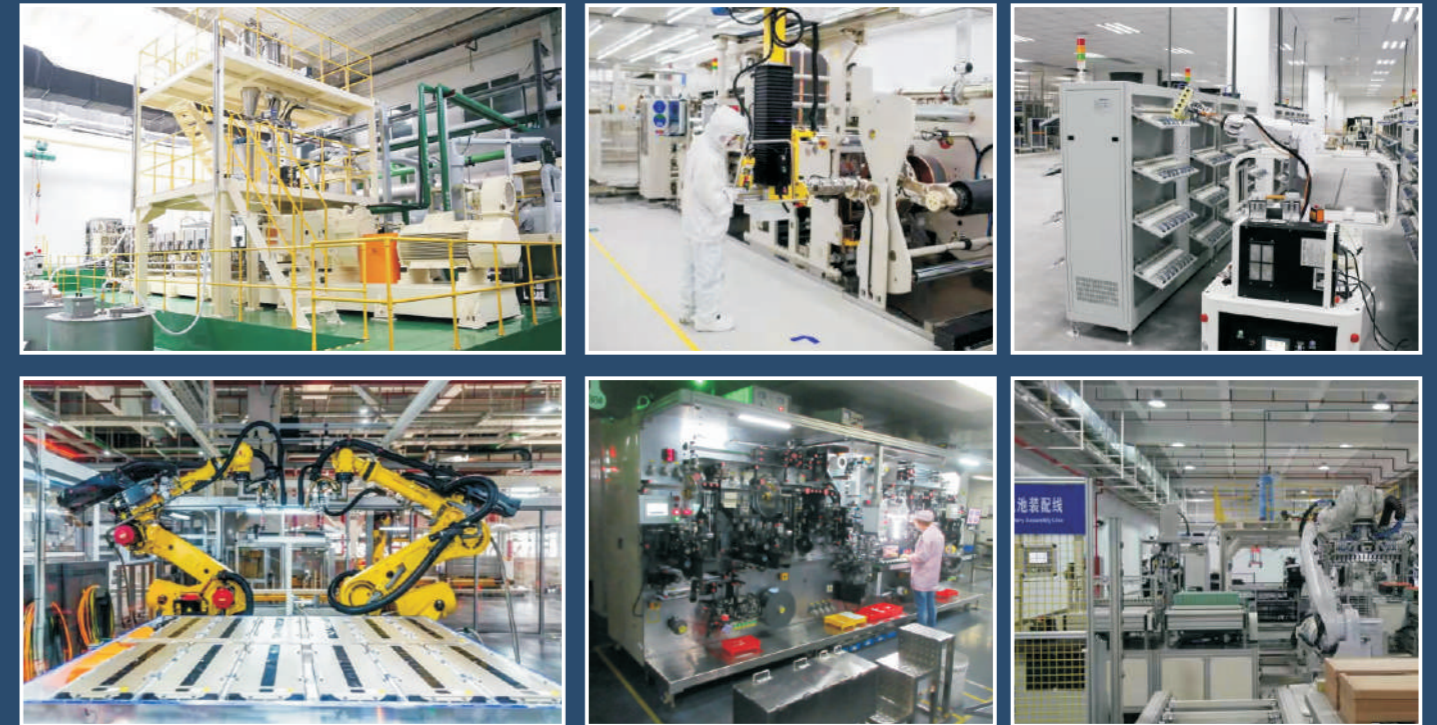
- 5 Years Warranty**  
Long Warranty
- Grade A Cell**  
Adopt Grade A LFP Cells
- Lighter Weight**  
Lighter Weight than Lead Acid Batteries
- Durable**  
Good Waterproof&Dust Proof, stable Performance



### TECHNICAL SPECIFICATION

Model	Nominal Voltage	Nominal Capacity	Energy (KWH)	Dimension (L*W*H)	Weight KG	Continuous Discharge	Max Discharge	Casing Material	IP Rating
<b>24V</b>									
NBS24080	25.6V	80Ah	2.048KWH	340*307*227mm	20KG	80A	160A	Steel	IP67
NBS24105		105Ah	2.688KWH	340*307*257mm	23KG	150A	300A		
NBS24160		160Ah	4.096KWH	488*350*225mm	36KG	150A	300A		
NBS24210		210Ah	5.376KWH	488*350*255mm	41KG	150A	300A		
NBS24315		315Ah	8.064KWH	600*350*264mm	60KG	150A	300A		
<b>36V</b>									
NBS36160	38.4V	160Ah	6.144KWH	600*350*226mm	50KG	150A	300A	Steel	IP67
NBS36210		210Ah	8.064KWH	600*350*264mm	60KG	150A	300A		

## MACHINERY EQUIPMENT



- 1) Rich R&D Experience
- 2) Advanced Lithium Battery Solutions
- 3) Automatic Production
- 4) Complete QC and Testing System
- 5) Pass ISO9001

We have ability and confidence to help you achieve your idea of the battery solutions!





# WE LOOK FORWARD TO HEARING FROM **YOU!**

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