



MaxVolt Energy®  
Energizing future

**GO TOGETHER  
EVERY MOMENT**  
Energy for everyone



**1<sup>st</sup>  
Time In India**



**Lithium Battery**  
[www.maxvoltenergy.com](http://www.maxvoltenergy.com)

An ISO 9001:2015 Certified Company



## A BRIEF HISTORY

We have catered to the needs vast small and large scale requirements of the battery industry which are diversified in their field of work. Our strong work ethics have helped us to develop a trustworthy client network based on our products which are durable. Our products come up with high performing ability and reliability.



## TEAM

We are team of Battery Technologists & Marketing Professional Experts with vast experience in the field of Lithium Batteries. Our Application Engineers, Product Development & Marketing Team boasts of have worked with some of the biggest names in the industry.



## MISSION

Our mission is to provide the best quality products and best solutions for our markets that are globally compliant, technologically advanced, and intelligent for the demanding present and future in a way that create value for our customers, vendors, employees, and shareholders



## VISION

We have a vision to accelerate this technologically exciting transition phase to sustainable energy by playing an important and integrated role in the energy chain with our solutions that would eventually help in reducing carbon footprint, powering urban transport, and integrating renewable energy with the grid. We want to contribute towards our goal of Green Earth. As lithium element is not hazardous.

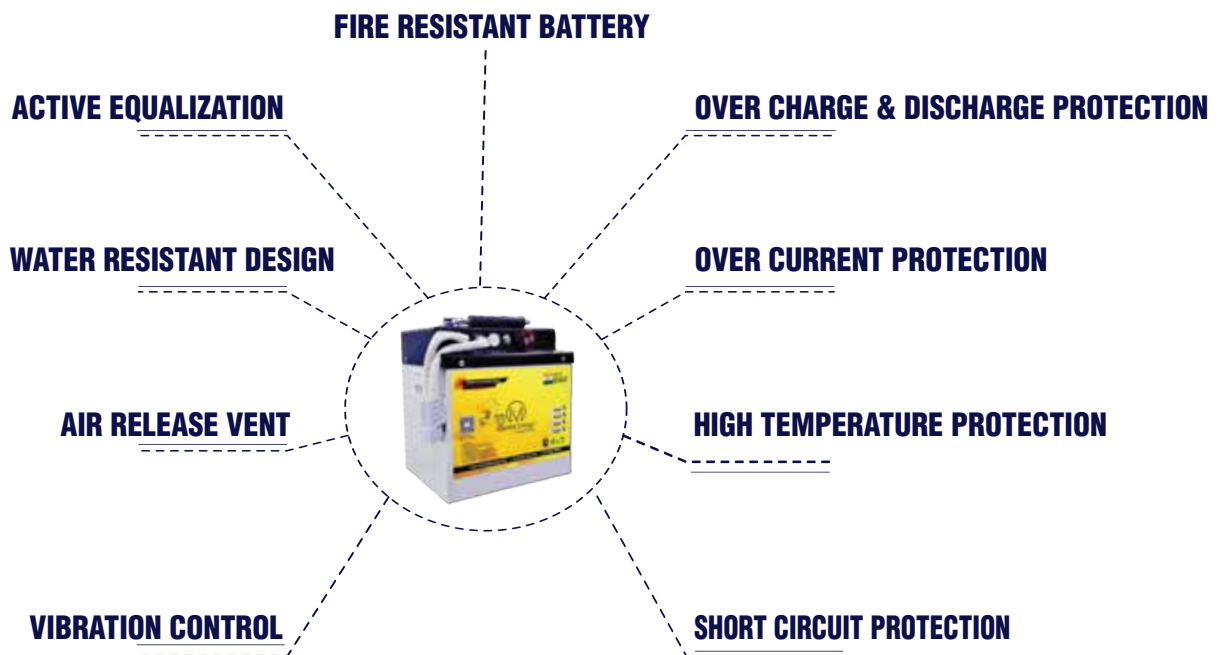
## OUR PRODUCTS

Based on the application & its use, we provide full range of lithium battery products:

- E- Cycle Lithium Battery
- E- Scooter Lithium Battery
- E- Rickshaw/Loader Lithium Battery
- E-Auto/Cart Lithium Battery
- Home Inverters Lithium Battery
- Solar/ Wind Energy Storage
- Lithium Battery
- Solar Street Light Lithium Battery
- UPS Lithium Battery
- Medical Devices Lithium Battery
- Wheel Chair Lithium Battery
- Electronic Gadgets Lithium Battery
- Customized Battery Solution

## FEATURES OF OUR PRODUCTS

### MAXVOLT LITHIUM BATTERIES BUILT WITH SAFEST TECHNOLOGY



## WHY CHOOSE MAXVOLT ENERGY?

- MaxVolt Energy works with high-quality technologically optimized thermal management and advanced electronics to work in adverse environmental conditions.
- Service Network in 05 States of India
- Seasoned engineers to select the type of cell according to application and its operating conditions.
- Integrate packs using industrial grade cells only.
- CAA(Computer Aided Analysis) of each customized design before fabrication process.
- Proprietary design and technology: It helps prevent, thermal runaway and mishap in case of impact or crush event.
- Technically Advance integrated Battery management systems with diagnostics.
- High-End software technology for communication with host device.
- In-house developed electronics with low quiescent current and analytics to enhance battery life.
- A dedicated system for Class 9 shipping of lithium-ion batteries.
- Compliance with ISO 9001:2015

## WORKING

We have well qualified teams that do not compromise in quality and efficiently cater to the wide requirements of the energy sector. Such fields are, Consumer Electronics, Medical Devices, Handheld Electronics, Renewable Energy Storage Applications, Telecommunications, Electric Vehicles and many more.

We also design and develop application specific customized packs. Everything as per your requirement.

# OUR PRODUCTS

## E-SCOOTER / BIKE



### Safety Measures:

- High Temperature Protection
- Over Charge Protection
- Over Discharge Protection
- Short Circuit Protection
- Charging Anti Reverse

### Battery Features



Stylish Detachable Metal Case



Fast Charging Full In Just 4Hrs



Water Resistant



Light weight & Very Compact Size



Long Life upto 4 yrs



Zero pollution 100% Eco Friendly



Zero Maintenance



Same Port Charging & Discharging

Application	Battery Model	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm	Weight
E-Scooter	MEIPLES48026	Li-ion Battery	48V-26AH	1248	200x185x215	12.5
E-Scooter	MEIPLES48029	Li-ion Battery	48V-29AH	1392	215x200x215	13.5
E-Scooter	MEIPLES60026	Li-ion Battery	60V-26AH	1560	200x185x215	14.5
E-Scooter	MEIPLES62929	Li-ion Battery	62.9V-29AH	1824	210x155x275 / 215x200x215	18
E-Scooter	MEIPLES62934	Li-ion Battery	62.9V-34AH	2138	190x155x325	19.6
E-Scooter	MEIPLES62940	Li-ion Battery	62.9V-40AH	2516	190x155x355	22.7
E-Scooter	MEIPLES74026	Li-ion battery	74V-26AH	1924	210x155x275	17.5
E-Scooter	MEIPLES74029	Li-ion Battery	74V-29AH	2146	210x155x275	20
E-Scooter	MEIPLES74034	Li-ion Battery	74V-34AH	2516	210x155x355	22.2
E-Scooter	MEIPLES74040	Li-ion Battery	74V-40AH	2960	210x155x355	24.5



## OUR PRODUCTS

### E- Rickshaw Battery

#### Safety Measures:



High Temperature Protection



Over Charge Protection



Over Discharge Protection



Short Circuit Protection



Charging Anti Reverse



Application	Battery Model	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm	Weight
E-Rickshaw	MEIPLRI51060	LFP Battery	51V-60AH	4080	541X370X235	25kg
E-Rickshaw	MEIPLRI51080	LFP Battery	51V-80AH	4080	541X370X235	35kg
E-Rickshaw	MEIPLRI51100	LFP Battery	51V-100AH	5100	541X370X235	40kg

#### Battery Features



Stylish Metal Case



Single Battery System



Separate Charging & Discharging Port



Fast Charging Full In Just 4Hrs



Battery Status Meter



80% Lighter than Acid Batteries



Takes 80% Lesser space than Acid Batteries



Long Life upto 4 yrs



Zero pollution 100% Eco Friendly

### E-CYCLE BATTERY



Application	Battery Model	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm	Weight
E Cycle	MEIPLC36014	Li-ion Battery	36V-7.5AH	504	361x90x92	4 kg
E Cycle	MEIPLC36018	Li-ion Battery	36V-10AH	648	361x90x92	5 kg
E Cycle	MEIPLC36022	Li-ion Battery	36V-15Ah	792	361x90x92	7 kg

## OUR PRODUCTS

### ENERGY STORAGE



Application	Cell Type	Battery Capacity	Battery Model	Wh
Solar/ Inverter/UPS/ Power Backup systems	LFP	12V To 480V	Customizable	86Ah To 500Ah

### ELECTRONIC GADGETS LITHIUM BATTERY



Application	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm
Drones, Medical Equipment, Power tools, Router, CCTV camera, Toys etc	LITHIUM	3.7V to 12V	1000mah to 10000mah	Customizable

## OUR PRODUCTS

### LEAD E-SCOOTER BATTERY



Application	Battery Model	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm	Weight
E-Scooter	MEIPLES1228	LEAD	12v 28Ah	336	182x173x79	7 kg
E-Scooter	MEIPLES1238	LEAD	12v 38Ah	456	264x172x78	9 kg

### LITHIUM BATTERY CHARGER

Application	Current Rating	Lithium Battery Charger
E-Scooter Battery / Erickshaw	6A/8A/10A/15A/20A/25A	48 Volt
E-Scooter Battery	6A/8A/10A	60 Volt
E-Scooter Battery	6A/8A/10A	72 Volt
E-Cycle Battery	2A/3A	36 Volt



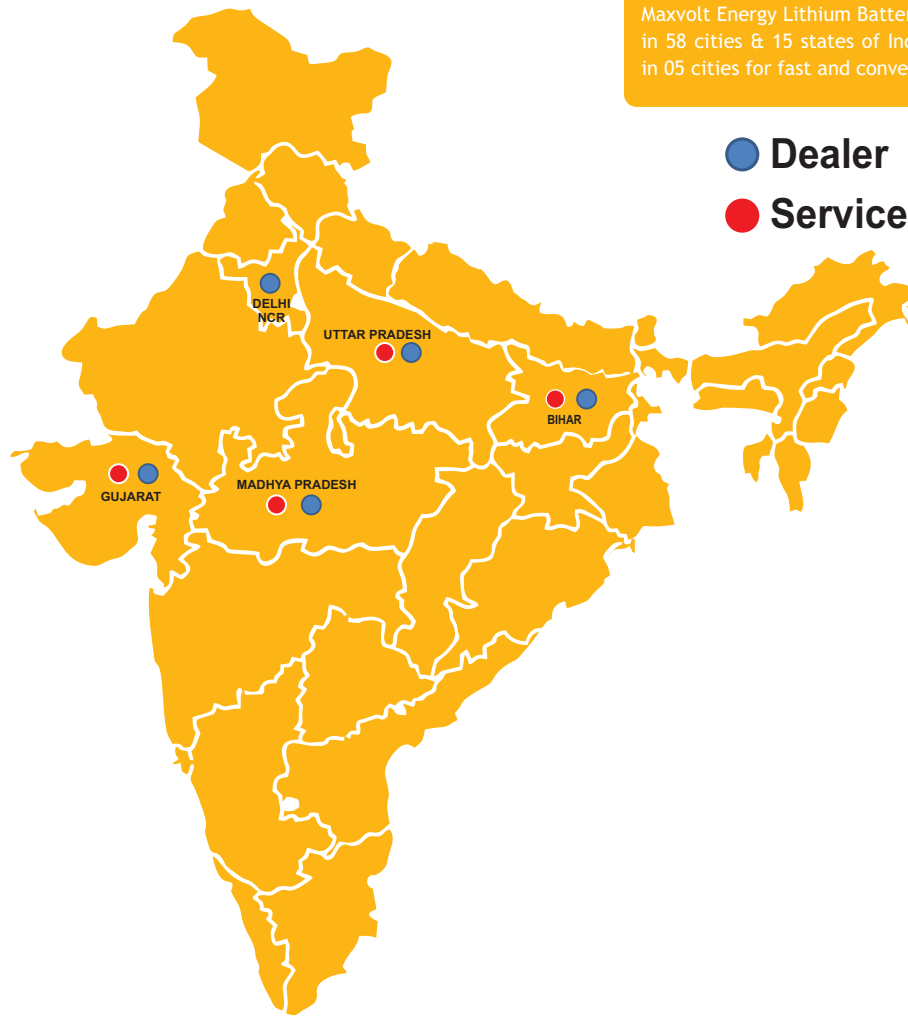
### LEAD BATTERY CHARGER

Lead Battery Charger	Current Rating	Lead Battery Charger
E-Scooter Battery	3A	48 Volt
E-Scooter Battery	3A	60 Volt
E-Scooter Battery	4A	60 Volt



## Our Dealer & Service Network

Maxvolt Energy Lithium Batteries are widely available in 58 cities & 15 states of India with Service centers in 05 cities for fast and convenient service support.



### Company Distribution & Service Center Locations :

S. No.	State	Cities	Numbers
1.	Uttar Pradesh	Lucknow Sultanpur Prayagraj	03
2.	Delhi NCR	Delhi	01
3.	Bihar	Patna	01
4.	Madhya Pradesh	Indore	01
5.	Gujarat	Ahmedabad	01



#### MAKE IN INDIA

Following the initiative of Make in India, launched in 2014 by the Prime Minister, MaxVolt Energy is a leading manufacturer of customized Lithium-ion battery pack. There is a huge demand for Lithium-ion Batteries due to their pollution free and high performing characteristics.



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