









## **ABOUT US**

#### **Journey of Growth and Gratitude**





# AIS 156 CERTIFICATION A MARK OF EXCELLENCE

- Reliable Quality Safety First
- Trusted Performance

#### OUR MISSION

At Maxvolt Energy, our mission goes beyond batteries. We strive to build energy solutions that are safe, reliable, and sustainable. By listening to the needs of our customers and communities, we aim to bring lasting value to every life we touch.

#### OUR VISION

We believe in a world where energy brings hope, opportunity, and light to everyone. Our vision is to reduce carbon footprints, empower clean urban transportation, and integrate renewable energy, all while nurturing the planet for future generations.

#### WHY MAXVOLT ENERGY MATTERS



**Reliable & Innovative Solutions:** – High-quality lithium batteries for electric vehicles, energy storage, and more.



**Certified Quality:** – AIS, ISO, and government-certified for top safety and performance.



Sustainable Future: – Driving clean energy innovation and giving back to the community.

# MAXVOLT ENERGY

#### INDUSTRIES LIMITED

Maxvolt Energy was founded with a mission to transform energy solutions for a sustainable future. Over the years, we have become a trusted name in the industry, delivering high-performance, durable, and eco-friendly lithium battery solutions to meet the growing energy demands of individuals, businesses, and industries. Operating from a **25,000 sq. ft.** manufacturing facility, with a team of **150+** employees and a **100 MW** production capacity, we are equipped to meet diverse energy needs with efficiency and precision.

We specialize in manufacturing a wide range of lithium batteries tailored for various applications, including electric scooters, e-motorcycles, e-cycles, e-rickshaws, e-autos, energy storage systems, inverters, and electronic gadgets. Every product is designed with advanced technology, ensuring safety, efficiency, and reliability. With India's widest service network, we guarantee seamless support and accessibility for all our customers.

# MAKING A DIFFERENCE, ONE STEP AT A TIME

#### • Powering Everyday Needs

Maxvolt Energy batteries are designed to deliver reliable performance across various applications. From industries and IT systems to schools, colleges, and homes, our batteries provide uninterrupted energy and seamless power backup through inverters.

#### • Ensuring Safety and Precision

For electronic gadgets and medical equipment, our batteries ensure safety and precision, making them the perfect choice for critical applications.

#### • Driving Renewable and Electric Solutions

We also excel in renewable energy setups like solar and wind power, while our electric vehicle batteries power scooters, cycles, and rickshaws with unmatched durability and range. Wherever energy is needed, Maxvolt is the trusted solution.



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 08 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.

#### **E-SCOOTER / BIKE**









#### Smart Bluetooth Connect

Active Equalizer Ensures equal charge distribution for longer battery life.

Provides advanced fire safety and overheating prevention.

Fire Safety

Monitor battery health, warranty, voltage, and more via your smartphone.



**∦ ∳**↑

Over Charge 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

MEILES48026	Li-ion Battery				
		48V-26AH	1248	200x185x215	15 Kg
MEILES48029	Li-ion Battery	48V-29AH Model-A	1392	176x155x275	15.5 Kg
MEILES48029	Li-ion Battery	48V-29AH Model-B	1392	215x200x215	17.5 Kg
MEILES60026	Li-ion Battery	60V-26AH	1560	200x185x215	15.5 Kg
MEILES62929	Li-ion Battery	63V-29AH Model-A	1824	210x155x275	19 Kg
MEILES62929	Li-ion Battery	63V-29AH Model-C	1824	235x200x215	18 Kg
MEILES62934	Li-ion Battery	63V-34AH	2138	190x155x365	21 Kg
MEILES62940	Li-ion Battery	63V-40AH	2516	190x155x365	23 Kg
MEILES74026	Li-ion Battery	74V-26AH	1924	210x155x275	18.5 Kg
MEILES74029	Li-ion Battery	74V-29AH	2146	210x155x275	19.5 Kg
MEILES74034	Li-ion Battery	74V-34AH	2516	210x155x365	23 Kg
MEILES74040	Li-ion Battery	74V-40AH	2960	210x155x365	25 Kg
	MEILES60026 MEILES62929 MEILES62934 MEILES62940 MEILES74026 MEILES74029 MEILES74034 MEILES74040	MEILES48029 Li-ion Battery MEILES60026 Li-ion Battery MEILES62929 Li-ion Battery MEILES62934 Li-ion Battery MEILES62940 Li-ion Battery MEILES74026 Li-ion Battery MEILES74029 Li-ion Battery MEILES74034 Li-ion Battery MEILES74034 Li-ion Battery MEILES74034 Li-ion Battery MEILES74040 Li-ion Battery	MEILES48029 Li-ion Battery 48V-29AH Model-B MEILES60026 Li-ion Battery 60V-26AH MEILES62929 Li-ion Battery 63V-29AH Model-A MEILES62929 Li-ion Battery 63V-29AH Model-C MEILES62934 Li-ion Battery 63V-34AH MEILES62940 Li-ion Battery 63V-40AH MEILES74026 Li-ion Battery 74V-26AH MEILES74029 Li-ion Battery 74V-29AH MEILES74034 Li-ion Battery 74V-34AH MEILES74040 Li-ion Battery 74V-40AH	MEILES48029       Li-ion Battery       48V-29AH Model-B       1392         MEILES60026       Li-ion Battery       60V-26AH       1560         MEILES62929       Li-ion Battery       63V-29AH Model-A       1824         MEILES62929       Li-ion Battery       63V-29AH Model-C       1824         MEILES62934       Li-ion Battery       63V-34AH       2138         MEILES62940       Li-ion Battery       63V-40AH       2516         MEILES74026       Li-ion Battery       74V-26AH       1924         MEILES74029       Li-ion Battery       74V-29AH       2146         MEILES74034       Li-ion Battery       74V-34AH       2516         MEILES74040       Li-ion Battery       74V-40AH       2960	AEILES48029       Li-ion Battery       48V-29AH Model-B       1392       215x200x215         AEILES60026       Li-ion Battery       60V-26AH       1560       200x185x215         AEILES62929       Li-ion Battery       63V-29AH Model-A       1824       210x155x275         AEILES62929       Li-ion Battery       63V-29AH Model-C       1824       235x200x215         AEILES62934       Li-ion Battery       63V-34AH       2138       190x155x365         AEILES62940       Li-ion Battery       63V-40AH       2516       190x155x365         AEILES74026       Li-ion Battery       74V-26AH       1924       210x155x275         AEILES74029       Li-ion Battery       74V-29AH       2146       210x155x275         AEILES74034       Li-ion Battery       74V-34AH       2516       210x155x365



ISO Certified



Silent Operation



Active Equalizer



Fire Safety



Low Carbon Footprint



Warranty Support



Wide **Temprature** Ränge

#### **E- Rickshaw Battery**







Over Discharge Protection

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Short Circuit Protection







**Active Equalizer** Ensures equal charge distribution for longer battery life.



Fire Safety





**Battery Features** 

Metal Case







Charging & Discharging Port



Fast Charging Full In Just



**Battery Status** 



Single Battery System



4Hrs



Meter



80% Lighter than Acid Batteries



Takes 80% Lesser space than Acid Batteries



Long Life upto 4 yrs



Zero pollution 100% Eco Friendly



ISO Certified

Application	Battery Model	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm	Weight
E-Rickshaw	MEILRE51100	LFP Battery	51.2V 100AH	5100	570x400x170	60Kg
E-Rickshaw	MEILRE51150	LFP Battery	51.2V 150AH	7650	570x400x240	75Kg
E-Rickshaw	MEILRE51200	LFP Battery	51.2V 200AH	10200	990x400x170	100Kg
Please note: Above is battery weight only without packaging, freight will be calculated after packaging weight						













Warranty Support

Wide Temprature Range

# **E-CYCLE BATTERY**



Application	Battery Model	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH) mm	Weight
E-Cycle	MEILEC36014	Li-ion Battery	36V-7.5AH	504	361x90x92	4 Kg
E-Cycle	MEILEC36018	Li-ion Battery	36V-10AH	648	361x90x92	5 Kg
E-Cycle	MEILEC36022	Li-ion Battery	36V-15AH	792	361x90x92	7 Kg
Dlease	Please note: Above is battery weight only without packaging freight will be calculated after packaging weight					



Application	Cell Type	Battery Capacity	Battery Model	Wh
Solar / Inverter / UPS / Power Backup Systems	LFP	12V To 480V	Customizable	86Ah To 500Ah
Please note: Above is battery weight only without packaging, freight will be calculated after packaging weight				

**ELECTRONIC GADGETS LITHIUM BATTERY** 



Application	Cell Type	Battery Capacity	Wh	Case Dimension (LxWxH)
Drones, Medical Equipement, Power tools, Router, CCTV camera, Toys etc	LITHIUM	3.7V to 12V	1000mah to 10000mah	Customizable
Please note: Above is battery weight only without packaging, freight will be calculated after packaging weight				

#### **GRAPHENE BATTERY**





Application	Battery Model	Cell Type	Battery Capactity	Wh	Case Dimension (LxWxH) mm	Weight
E-Scooter	MEILESL1228	LEAD	12v 28Ah	336	182x173x79	7 Kg
E-Scooter	MEILESL1232	LEAD	12v 32Ah	384	182x173x179	7.2 kg
	Please note: Above is battery weight only without packaging, freight will be calculated after packaging weight					

# **GRAPHENE BATTERY CHARGER**

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



# **GRAPHENE 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
E-Scooter Battery	3A	72 Volt
E-Scooter Battery	4A	72 Volt



# OUR PRESENCE

Company's Distribution Point
Service Center

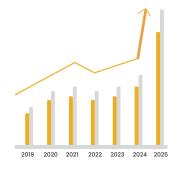
BUJARAT
O Ahmedabad
O Indore
O

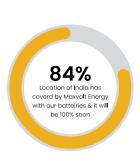
1,80,000+ Satisfied Clients

**450+** Dealers Network

1050+ Pincode Onsite Services

**Support Network** 





S. No	State	Cities	Numbers
1.	Uttar Pradesh	Lucknow	01
2.	Delhi NCR	Delhi	01
3.	Bihar	Patna	01
4.	Madhya Pradesh	Indore	01
5.	Gujarat	Ahmedabad	01
6.	Maharashtra	Mumbai	01
7.	Chhattisgarh	Raipur	01
8.	West Bengal	Kolkata	01

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# **CONTACT US**



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