

CHOOSE GREEN **DRIVE GREEN**

A Greener Tomorrow Starts with Electric Today





Sugpro

INDIA'S FIRST

ABOUT US

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INDIA'S MOST PROMISING NAME IN THE GREEN ENERGY SEGMENT

Ipower Batteries lead the charge in propelling electric mobility towards a greener tomorrow. With our advanced energy storage solutions, we're at the forefront of innovation in the industry. Join us as we make the way for a brighter, more sustainable future.

Our state-of-the-art manufacturing facility at Kundli, Haryana is IMS certified. With all the necessary compliances, resources and a highly dependable team, Ipower is equipped to build a greener tomorrow.



Setting the Standard

With global standards and highly scalable infrastructure, the premise spreads over an area of 50,000 sq ft.

Delivering Quantity with Quality It has a production capacity of over 500 battery packs each day, rigorous testing and quality checking processes and a government recognition in-house R&D Centre.

with more charge cycles and low discharge rate, cover more roads

Certifications

- ISO 9001: 2015
- IATF 16949: 2016
- ISO 45001: 2018
- ISO 14001: 2015
- AIS0156 Phase-2 from ICAT, ARAI, NATRAX
- TSEC Approval



OUR MISSION

Ipower is dedicated to spearhead the sustainable energy revolution by designing, manufacturing, and delivering cutting-edge lithium-ion battery solutions.

• Our primary focus is on providing top-quality energy storage options for electric two-wheelers, three-wheelers, and telecom applications.

• Our pioneering R&D team continuously explores new horizons, ensuring that we stay ahead of emerging industry demands and technologies. We are committed to pioneering technological advancements that shape the future of energy storage.

• Through quality products, competitive pricing, and unparalleled post-sale service, we aim to become one of India's top three companies in the sustainable energy storage segment.

• Our mission extends beyond business success – we strive to create a culture of encouragement, innovation, and safety for our employees while making meaningful contributions to nature and society.

OUR VISION

Ipower envisions a world powered by sustainable energy solutions, where our lithium-ion batteries play a pivotal role in revolutionizing transportation and telecommunication. We aspire to be an industry leader, known for our relentless pursuit of excellence and innovation. As we expand our portfolio to meet evolving market needs, we remain steadfast in our commitment to quality, and unmatched post-sale support.

Our vision extends to our employees, fostering an environment that nurtures creativity,

MAKING CITIES CLEANER EV's **improve the air quality** of cities as they release **no harmful pollutants** into the air.



LEGACY

With almost three decades worth of experience in clean energy as storage provider and 10 years in Electric mobility

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TEAM

We have professional people on board to hold the baton and lead 300 motivated people with the vision of a greener tomorrow.

CORE VALUES



• Innovation

We relentlessly pursue innovation to develop cutting-edge energy storage solutions that drive sustainable progress.

Quality

We uphold the highest quality standards in our products, ensuring reliability, safety, and longevity.

• Customer-Centric

We prioritize customer satisfaction through exceptional post-sale service, listening to feedback, and adapting to their evolving needs.

• Employee Well-being

We create a workplace that values our employees' growth, well-being, and safety, fostering a culture of collaboration and innovation.

Sustainability

We integrate sustainable practices into every aspect of our operations, minimising our environmental footprint and contributing positively to nature and society.

• Community Engagement

We actively engage with communities, contributing to social and environmental causes to make a meaningful impact beyond business.

STRENGTH



Segment

2W/3W/E-Rickshaw L3 & L5 / Golf carts / Electric cycles/ E- Tractor / Telecom Application/ ESS



Tailor-Made Solutions

Nominal operating voltage in the range of 24V, 36V, 48V, 60V till 1000 V



Smart Features

Proprietary BMS, CAN, IoT enabled, GPS/ GPRS, remote monitoring & control features, Remote battery Immobilization.



Modular

Modular Battery pack, Swappable model for ease of use.



Pan India Presence

200+ sales and service centres across India.



Time Trusted

Ipower has been a trusted name since 1992, with a legacy of almost three decades in manufacturing batteries.



OUR PRODUCTS

Ranging from Battery Architecture of 32V to 300V



2 Wheelers Batteries

- Modular & Swappable
- Connected and secure
- \cdot Long life, cost-effective and waterproof
- \cdot Smart BMS with active balancing



3 Wheeler Batteries (L3 category)

- Modular & Swappable
- Intelligent, Connected and Secure
- \cdot Long life, cost-effective and waterproof



4 Wheeler Batteries (L5 category) • High Energy Density

- Long Lasting performance
- Robust Construction



Electric Cycle Batteries

- \cdot Robust, compact and lightweight
- Intelligent, connected and secure
- · Long life, cost-effective and waterproof



Telecom Batteries

- Low Self Discharge Rate
- Compact size
- Modular System
- Smart Features for Parallel Systems



ESS (Energy Storage Systems)

- Smart and Safe BMS
- Rapid Charge-Discharge Cycles
- Remote Monitoring



INDUSTRIES WE SERVE



ESS (Energy Storage System)

Ipower Batteries stands at the forefront of innovation with our cutting-edge Energy Storage System (ESS), poised to redefine sustainable power storage. Our commitment lies in delivering unparalleled efficiency, adaptability, and a greener future for all. Leveraging our expertise in electric vehicle (EV) batteries, we are uniquely positioned to catalyze a robust and reliable presence in the Energy Storage System market

Features of ESS

- Fast charging and discharging are possible.
- Highly Reliable due to low cell discharge
- Tailormade
- Highly safe high voltage system with protection feature.
- Remote monitoring
- Expandable & modular
- Smart & Safe BMS

Telecom Battery

Ipower batteries high energy battery is a step in our journey to provide you reliability. Ipower rack mountable series is a range of 48V/100AH LiFePO4 battery (Lithium Iron Phosphate) battery products for applications in telecom base stations with advanced life, standard size, lightweight and strong environmental adaptability.

Features of Telecom Battery

- Long Cycle Life with Integrated
- CBMS system monitoring
- Modular System
- Compact size
- Low self-discharge
- Smart BMS with individual cell monitoring.
- Tailormade
- Communication with the outer world through easy integration

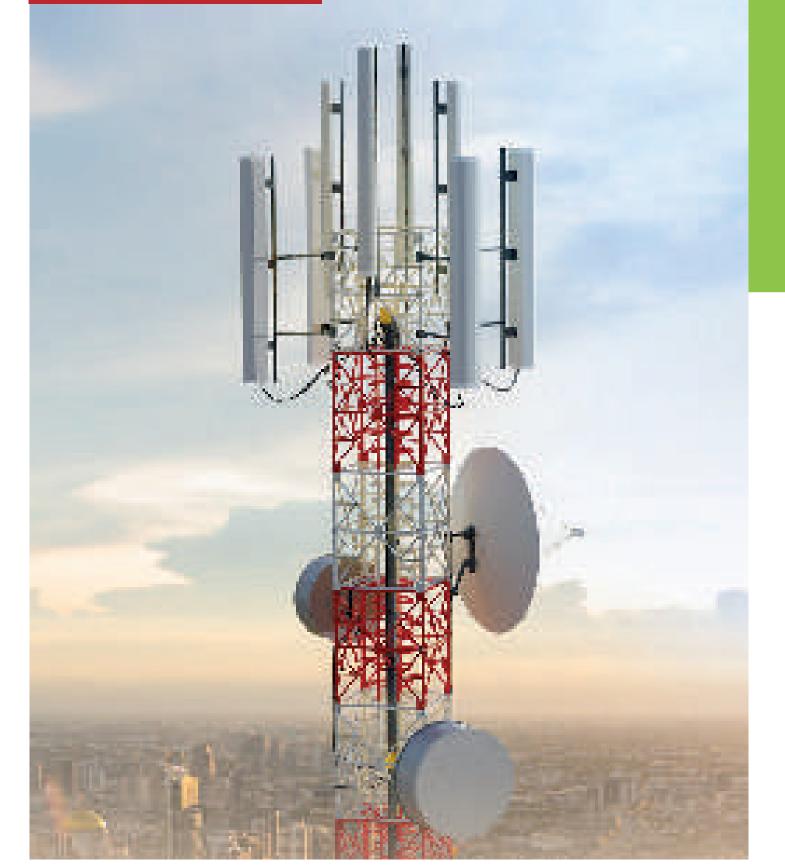
Applications

- Telecom BTS
- Network telecommunications facilities
- Access network system
- Integrated outdoor power cabinet.





Ipower Lithium-ion Telecom Batteries



ELECTRIFYING

E-3 Wheelers for a Greener tomorrow



E-Wheeler (L3 & L5 category)

Ipower Batteries deals in L3 & L5 category. This marks their commitment in powering a broader range of vehicles, ensuring enhanced performance and reliability.







Active Cooling

High Cycle Life









Vibration Proof

IP67

Fireproof

Smart **BMS**

Fast Charging Available



Rugpro®

with latest LMFP Cell Chemistry





Eco Friendly



Lightweight and Compact



High Energy Density



Maintenance Free



More Charge Cycles



Low Self Discharge Rate



Ipower is committed to help India make pollution-free roads by powering electric vehicles with safe, efficient, and reliable batteries. Being in the market for 3 decades, while delivering exceptional Lithiumion batteries, we understood that only delivering excellent batteries was not enough, their regular servicing is important too.

GROWING STRONG SERVICE CENTRES ACROSS INDIA

Our presence and many more to come

- GT Karnal, Delhi
- Mathura, UP
- Haldwani, Uttarakhand

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- Ghaziabad, UP
- Balia
- Dwarka, Delhi
- Uttam Nagar, Delhi
- North Delhi
- Mirzapur, UP
- Jaunpur, UP
- Agra, UP
- Varanasi, UP
- Bihar
- Dhanbad, UP
- Chhattisgarh
- Odisha
- Hyderabad
- Telangana
- Andhra Pradesh
- Chennai
- Tamil Nadu
- Karur
- Tiruchirappalli
- NMT, Kerala
- Karnataka
- Satara, Maharashtra
- Thane, Maharashtra
- Mumbai, Maharashtra
- Jalgaon, Maharashtra
- Gujrat
- Allahabad, UP
- Azamgarh, UP
- Gurugram
- Hissar, Haryana
- Bhiwani, Haryana





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