



24v 200AH STACKER FORKLIFT BATTERY

POWER UP WITH SMARTECH BATTERY



Call Us
8888 289 817



More Information
smartechbattery.co.in



Our Email Address
smartechbattery@gmail.com

A CLEANER & GREENER PLANET



SMARTECH Battery:
Light, Powerful, Reliable.



SMARTECH BATTERY

Industrial Strength, Smartech Battery Power

About US

Since 2015, **SMARTECH** Battery has emerged as a leader in lithium battery technology. We are specialize in designing custom lithium battery packs for a wide array of applications, including electric vehicles and solar systems, as well as portable electronics and medical equipment. We are offerings also include inverter, UPS, energy storage, solar, high-voltage, telecom sector, EV, e-rickshaw, and golf cart batteries. **SMARTECH Battery manages the entire process, from sourcing raw materials to assembling and testing the final products, to ensure the highest quality.** With a strong focus on quality, innovation & Service, Smartech Battery provides dependable and sustainable energy solutions to both businesses and individuals in India.

Key Advantages of Our Lithium Batteries

- | | | |
|---|---|---|
|  <p>High Energy Density
Maximizes power storage in compact sizes.</p> |  <p>Longer Cycle Life
Provides extended battery lifespan.</p> |  <p>Eco-friendly Production
Utilizes sustainable manufacturing processes.</p> |
|  <p>Fast Charging Capability
Reduces downtime with rapid recharging.</p> |  <p>Enhanced Safety Features
Incorporates advanced safety technologies.</p> |  <p>Wide Temperature Range
Performs reliably in extreme conditions.</p> |
|  <p>Lightweight Design
Easy to handle and transport.</p> |  <p>Compact Size
Saves space without sacrificing power.</p> |  <p>No Maintenance
Requires no upkeep and no gassing.</p> |

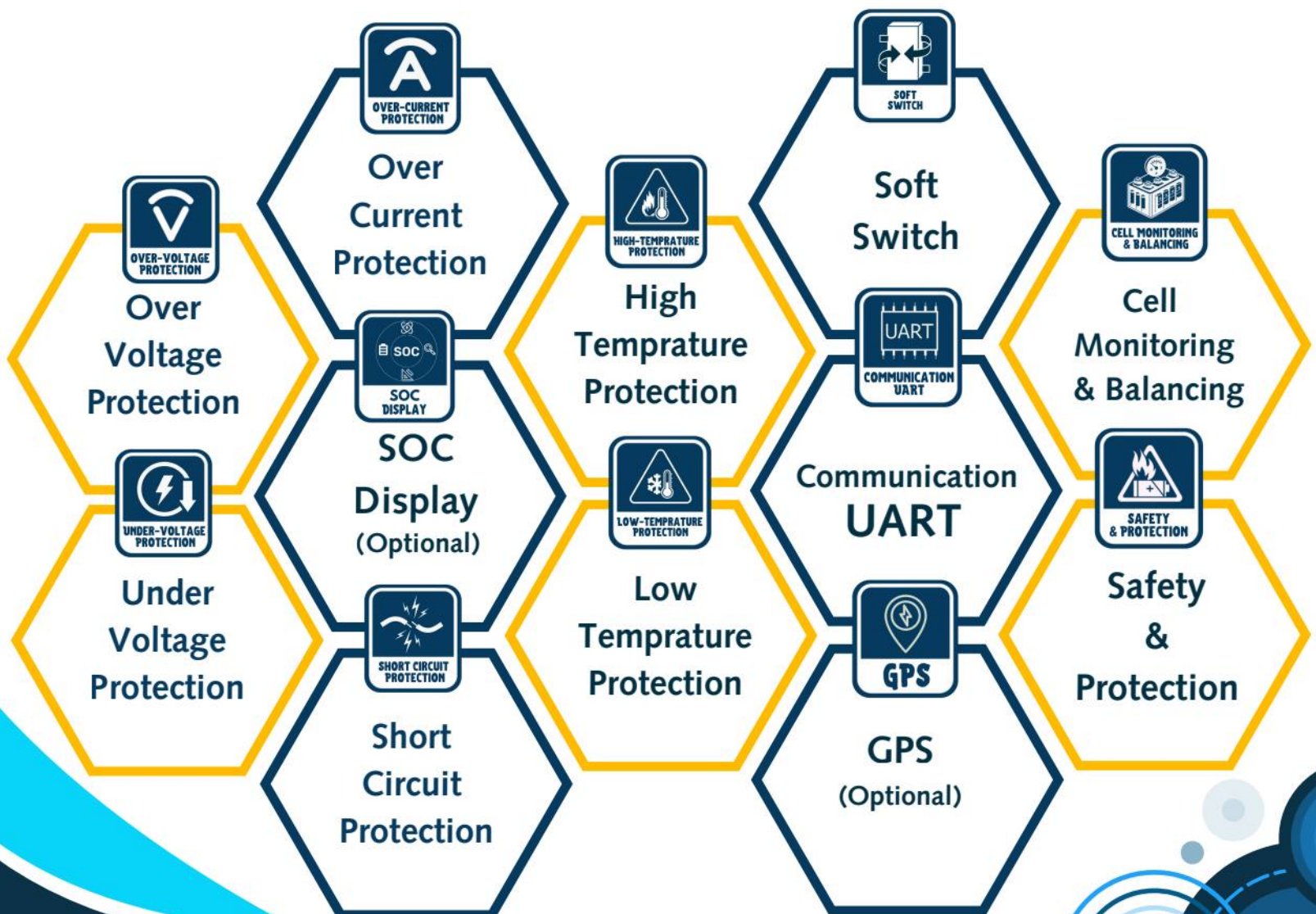


SMARTECH LITHIUM BATTERY

With SMARTECH Battery You Can Be Assured Of

- Consistency of Product Quality
- Consistency of Timely Deliveries
- Consistency of Safety and Reliability

Our SMART BMS Features



ENERGY STORAGE SYSTEM



BESS/Container
(Battery Energy Storage System)



Inverter/UPS



Street Solar Light



**Agriculture
Spary Pump**



Golf Cart



E-Rickshaw



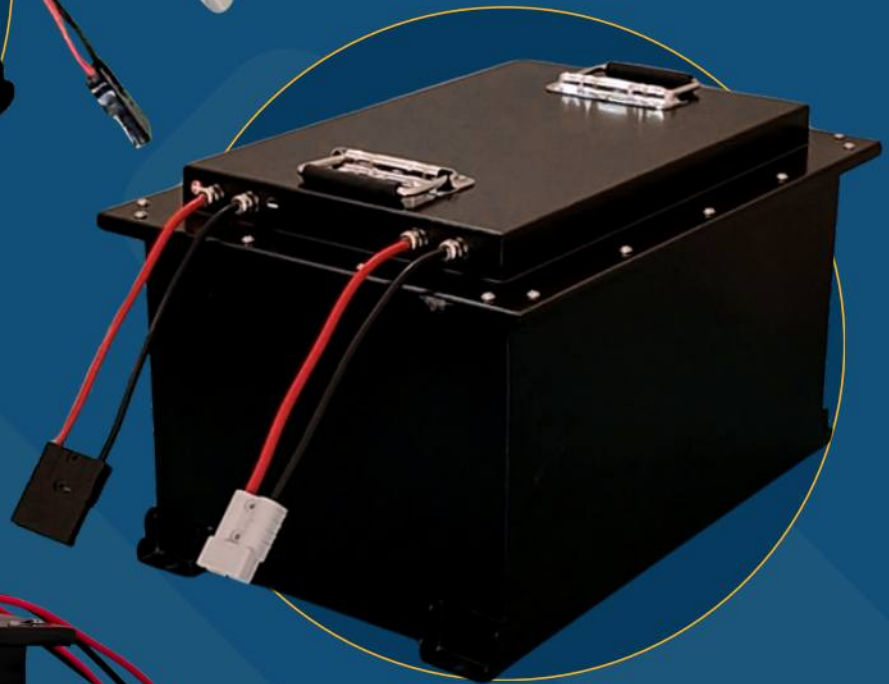
E-Scooter



**Our Battery
Solutions**

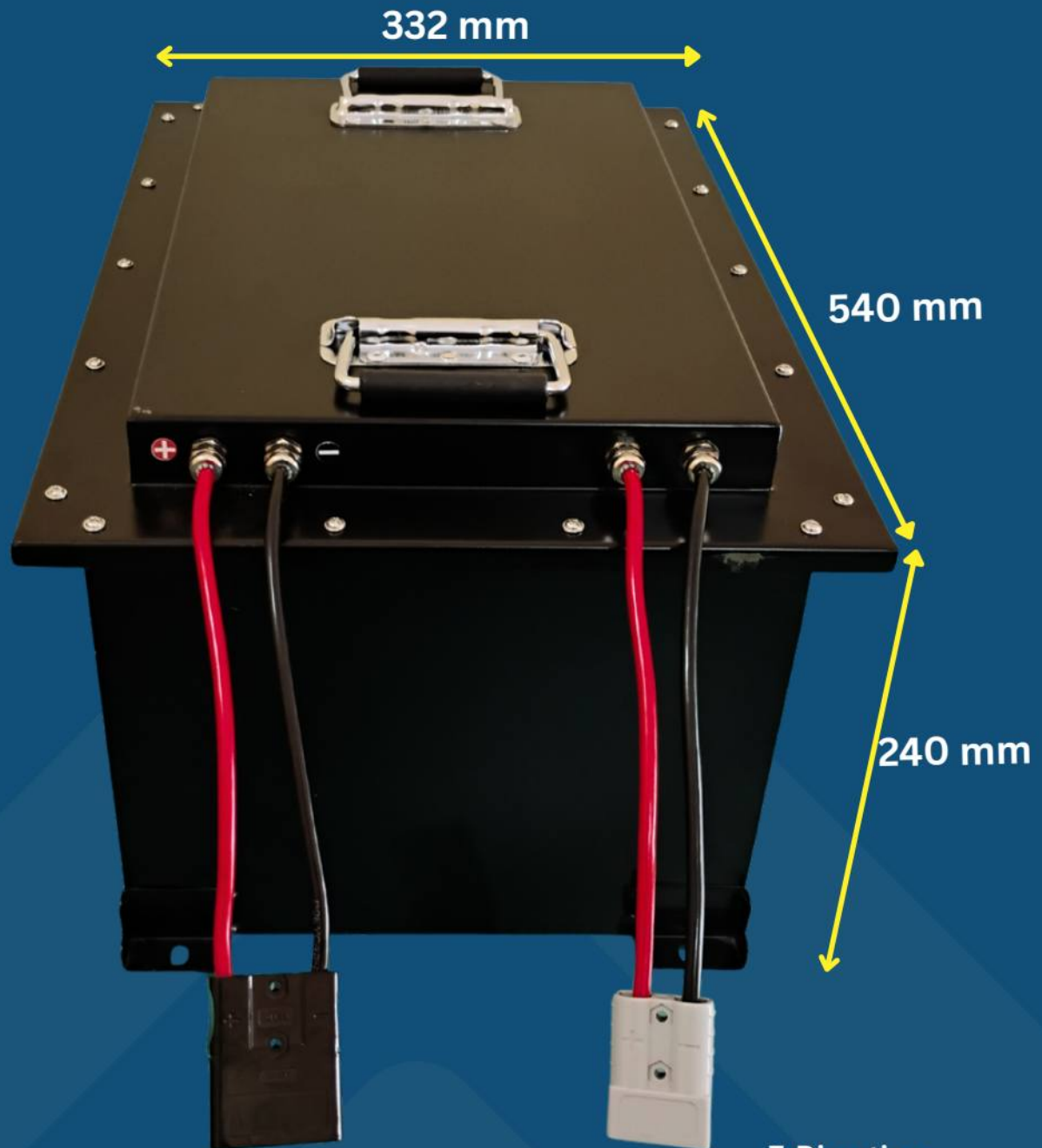
PRODCUT APPEARANCE

24V 200AH



PRODCUT DIMENTION

24V 200AH



We create custom dimensions

* Approximate Dimention

Z-Direction
: Height

Y-Direction
: Length

X-Direction
: Thickness

SMARTECH Lithium Inverter Battery

BMS

Built-in intelligent BMS for battery protection



Support Monitoring via Mobile App



Equipment with RS485/CAN Communication



Efficiency & long-lasting service life

10

+10 Years Life Design

SOC

With State of Charge Design

Model	SB-3200	Working Temperature	Charging : 45°C
Type of Core	Lithium Prismatic Battery	Battery Connector Current	Discharging : 65°C
Nominal Voltage (VDC)	24v	BMS Type	100Amp
Lithium Battery Voltage (VDC)	25.6v	Communication Interface	SMART BMS
Nominal Capacity (Ah)	200Ah	Key Feature	- Over Voltage Protection - Under Voltage Protection - Over current protection - Short circuit protection - High Temperature Protection - Low Temperature Protection - Soft Switch - SoC Display - Communication – CAN 2.0, CAN Open, RS485 - GPS-Optional - Balance Function
Rated Energy (KW)	5120 Watt		
Recommended Charging Voltage (VDC)	29.2v		
Recommended Discharge Cut-Out Voltage (VDC)	20v		
Standring Charging Current (A)	0.2C		
Standard Discharge Current (A)	0.5C	Casing Type	Metal Case
Maximum Discharge Current (A)	100Amp	Life Cycle	3500@25°C
		Weight (Approx)	30 Kg
		Size (L X W X H) (We create custom dimensions)	540 x 332 x 240 mm



Technical Support Available Anytime



Power Up With SMARTECH Battery

Shop No. 4, Patil Farm, Plot No. 91/1 & 91/2, Near Kinara Dhaba, Palaspe Phata,
Mumbai - Goa Highway, Kolkhe Village, Panvel - 410206 (MH) India.



Call Us
8888 289 817



Our Email Address
smartechbattery@gmail.com



More Information
www.smartechbattery.com