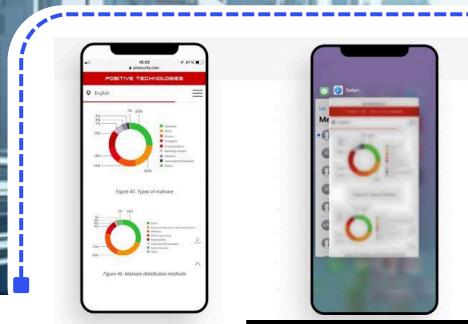


Mesho ChargeX

Advance Battery
Energy Storage System

for Commercial
Establishments



REMOTE MONITORING & CONTROLLING PLATFORM

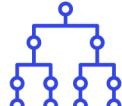
- Energy insights at your fingertips-Seamless access via app & web portal.
- Optimize energy costs-Through ToD, solar, demand-supply mgt.
- Remote diagnostics-Troubleshooting and firmware updates.



CUSTOMIZABLE POWER & ENERGY
SYSTEMS FOR VARIED REQUIREMENTS

*Provisional

POWERING COMMERCIAL APPLICATIONS



Reduce Diesel Consumption
Replace Diesel Gensets Partially or Completely

Long Life & Maintenance-Free
Advanced Green Battery Technology

Scalable & Modular Expand
Storage as Needed

Advance Energy Management
Peak Shaving, ToD, Grid Export

TECHNICAL SPECIFICATIONS

Power Range 10-100kW

Battery Capacity Range 20-210kWh

Nominal AC Voltage 400V

Nominal DC Voltage 48V

Frequency 50Hz

PVPP Power Range 5-50kWp

Operating Temperature 0-45°C

www.meshobattery.com