



POWERING A **GREEN**
ENERGY REVOLUTION

Aapke Solar Ki Dhadkan 

About VOLTAH

A Leading Solar Solutions Provider Brand

Brand Overview



**AatmaNirbhar
Bharat Abhiyan**

Voltah, a flagship brand under Lobel Green Energy, stands as a leading manufacturer of advanced solar products in India. With a strong commitment and vast experience in renewable sector. Voltah specializes in high-performance solar inverters, solar panels, ACDB/DCDB distribution boxes and BOS. Backed by cutting-edge technology and deep industry expertise, Our solutions are crafted to meet the growing energy demands while reducing the carbon footprint of our country.

Our Vision

To establish Voltah as a globally recognized Indian brand in the solar industry by offering a wide range of high-quality, innovative products. We envision becoming a one-stop solution for all solar energy needs—delivering everything from advanced components to complete project execution. Our aim is to lead the way in making clean, efficient, and accessible solar power a global standard, proudly driven by Indian engineering and excellence.

Our Mission

To achieve a leading position in solar product supply across India's residential and commercial segments by delivering reliable, high-performance, and innovative solutions. We are also focused on expanding our presence in ground-mounted systems and IPP projects—building a strong foundation for long-term, sustainable growth and contributing to the nation's clean energy infrastructure with integrity.

Why Choose Us



**Empowering Solar Industry
Since 2009**



**Served More Than 16000+
Happy Customers**



Highest Distribution Networks



**Supplied More Than 1.8 Lac+
Solar Inverters**



**Advanced
Automated
Manufacturing
Facility**



**Remote
Monitoring and
Smart Testing
Facility**



**Experienced
Technical and
Support Team**



**Robust
Logistics and
Supply Chain
Network**



**Easy On
Boarding and
Maintenance
Procedures**



**Highly
Satisfied
Customers**



A LOBEL Product

Smart Solar Inverters



VTI - 1.5 | 2.5 | 3.6 | 4.6KW

VTI - 5 | 5.4 | 6KW



VTE - 5 | 6 | 8 | 10 | 12 | 15KW

VTE - 20 | 25KW

Single Phase Solar GTI - 3rd Gen'

Three Phase Solar Super GTI - 3rd Gen'



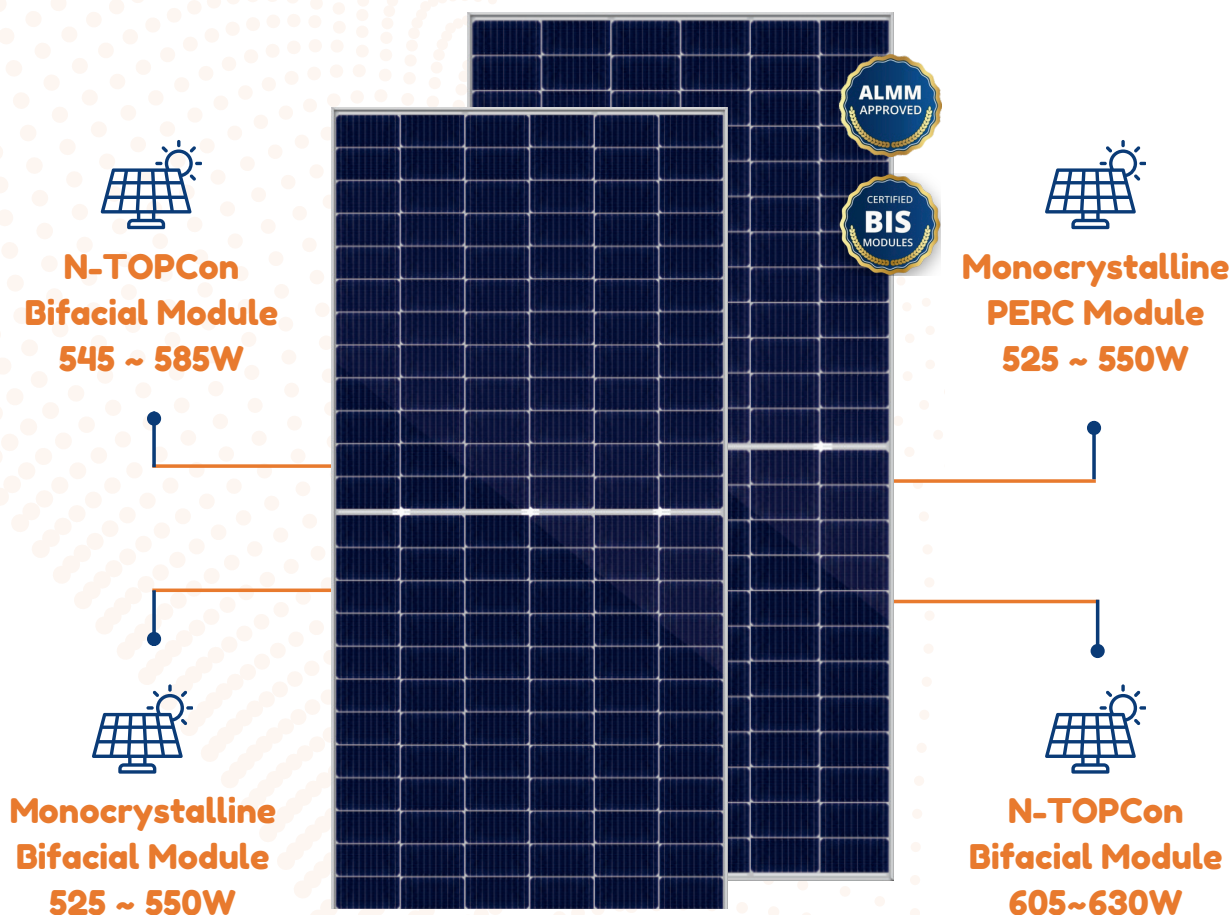
Smart Monitoring System With VOLTAN Mobile App

Monitor the performance of all your solar projects with ease using our smart monitoring server accessible through group or master admin login.

Advanced Support and Solutions

- Easy Warranty Claim Process
- Installation & Service Guidance
- CRM-Based Ticketing System
- Dedicated Support Helpline
- Remote Monitoring & Diagnostics
- Quick Repair or Replacement
- Real-Time Case Tracking
- On-Site Response
- Component Level Troubleshooting
- Direct Support to End-Users

Smart Solar Panels



Higher Power Output

Module power increases by 5~25% generally, bringing significantly lower LCOE and higher IRR. 0~5W positive tolerance output warranty.



ZERO LID

N-Type cell is characterized by "0" LID, which generates more power.



PID Resistance

Excellent Anti-PID performance guarantee via optimized mass-production process and material control.



Optimal Choice for Ultra-large Power Plants

Contribute to Lower BOS cost and LCOE.



Durability Against Extreme Environmental Conditions

High salt mist and ammonia resistance. Lower temperature coefficient and operating temperature.



More Outstanding Low-light Performance

Higher power output even under low-light environments like on cloudy days.



Enhanced Mechanical Load

Certified to withstand: wind load (2400 Pa) and snow load (5400 Pa).



EL Full Inspection

Three stage 100% EL Inspection warranting defect-free product.



#SmartDataMonitoring

Smart Solar Products



ACDB / DCDB

Smartly engineered ACDB / DCDB distribution boxes for single phase and three phase, ensuring safe and efficient solar power management. (MCB, SPD, Enclosures, Connectors)



Earthing Kit

Complete solar earthing solutions specially designed for long-term safety and your solar system protection. (Earthing Rod, Lightning Arrestor, Insulator Chemical Bag)



Cables

High-quality certified solar cables (Tinned Cooper, XLPO, XLPE, E-Beam, FRLS, FRHR, PVC Insulated) built for seamless connectivity, durability, conductivity, and weather resistance.



From Structure To

Advance Fittings



#OneCompanyForYourAllSolarNeeds

Aqua Volt



Telescopic Length

3, 4, and 6 meters



Adapter/Battery

Powers and Charges the System



Motorized

Powered by motor



Support Wheels

Stability wheels



Robust Design

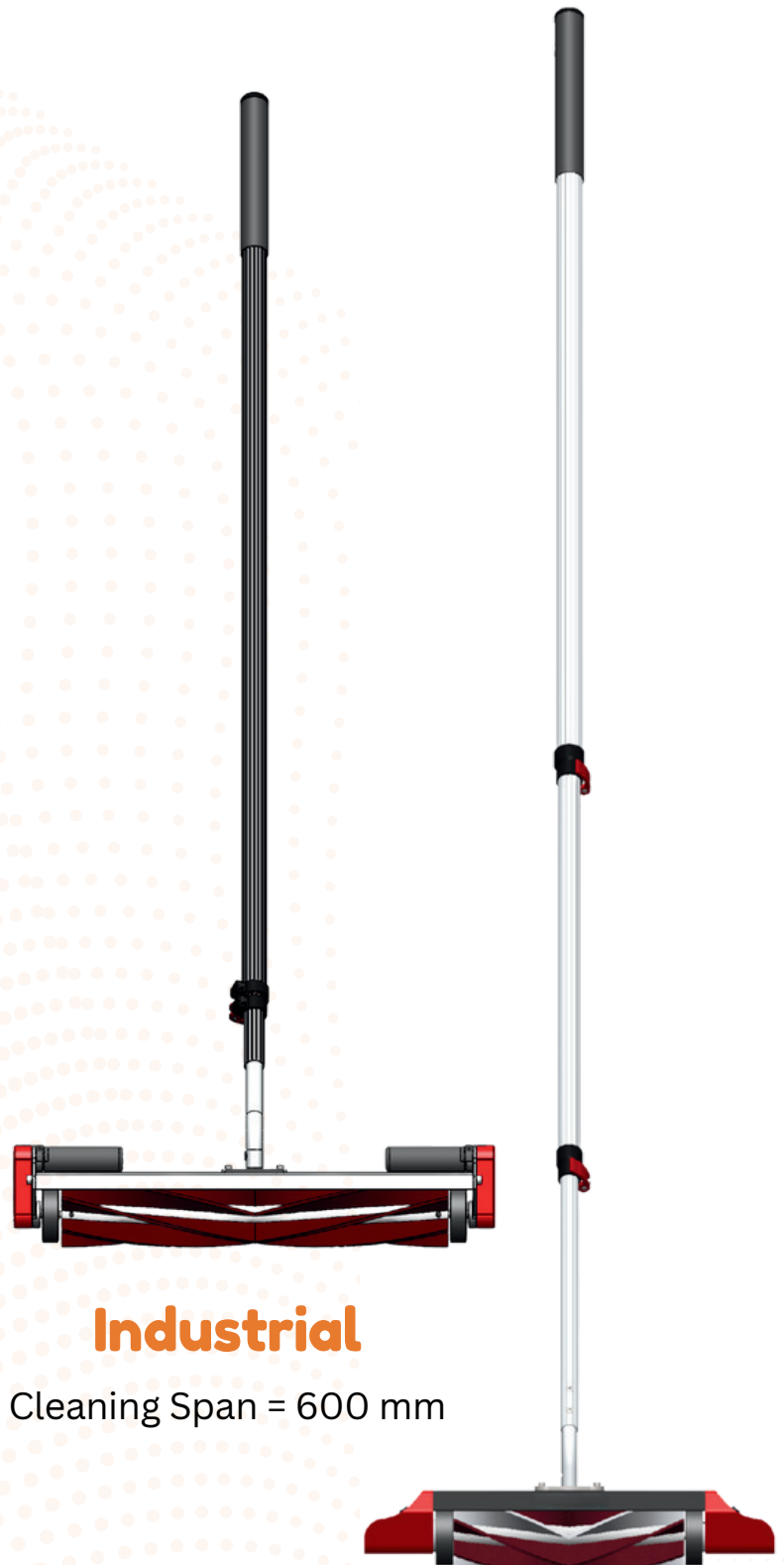
Durable Construction



Easy To Handle

Effortless to carry and operate

“Battery-operated
motorized solar mop with
smooth wheel support.”



Industrial

Cleaning Span = 600 mm

Residential

Cleaning Span = 400 mm

Solar Glide Basic



Auto Schedule System

Set once, runs daily automatically



Automatic Charging

Self-charges after every cycle



Rooftop & Ground Mount Compatible

Versatile use



Reliable Daily Cleaning

Consistency with zero manual effort

Ideal for: Mid-size commercial and institutional solar plants



Solar Glide Pro

Ideal for: Industrial rooftops & small commercial sites



Mobile App Control

Monitor & operate via smartphone



Smart Alerts & Notifications

Stay updated in real-time



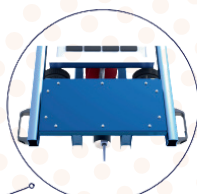
All BASIC Features Included

Automation + app control



Advanced Control System

Remote scheduling and diagnostics



Solar Glide Pro Max



Runs on Solar Power

Works directly using sunlight



Extended Runtime

Higher efficiency with extra power



Sustainable & Energy Efficient

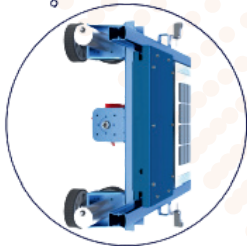
Zero dependency on grid



All PRO Features Included

Full automation & app control

Ideal for: Large-scale and utility solar installations



LTE



30 Kg

Ultra Lightweight Body



IP 65

Ready For Weather Condition



Swappable Battery

For Non-Stop Cleaning



Runtime - Up To 5 hrs

Clean More, Charge Less



Plug & Clean

Switch On, and it Works !



Easy To Handle

Effortless to carry and operate

#“Clean Your 1 MW Plant
With One Charge!”



Solar Bench

₹ 82,000/-



Solar-powered smart outdoor bench



Built-in USB charging ports



Digital advertising display screen



Weather-resistant durable structure



Self-powered, energy-efficient system



₹ 50,000/-

Solar Pole



60W High-Efficiency Polycrystalline Panel



Charges Up to 10 Devices



Five Dual USB 3.0 Ports



Smart Battery Management System



Weather & Theft-Resistant Design

Voltah EV Vehical

Starting
From
₹ 49999++



Aapke Sheher Ki Dhadkan



Digital Display



**Autostart, Smooth and
Silent Performance**



**Long-lasting
LiPo4 Portable Battery**



Easy Home Charging



**High-efficiency Electric
Motor with Heavy Body**



60KM Range

Inverter + Battery Combo



Smart Solar, Grid & Battery Integration



Advanced Battery Management System



Seamless Automatic Power Backup Switching



Real-Time Monitoring & Control



High-Efficiency MPPT Charging Technology



Reliable, Stable & Long-Lasting Performance



LOBEL GREEN
ENERGY



For Future Ready Solar
Panels, Inverters, ACDB,
DCDB, Earthing Kit,
Structure, Cables, Solar
Kits, etc.



Dr. Solar
Solar Expert

For Advanced Solar
Upgrade, Maintenance &
Service (B2B / B2C)

"Pioneering Solar Excellence Since 2009"

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Connect**