

# Unlocking Innovative Solar Solutions

## ABOUT SERVOTECH

Servotech is an NSE-listed company with over 18 years of experience specialising in the end-to-end production, procurement, and distribution of high-end, customer-focused solutions. Having established its business footprint as the leading provider of solar solutions including solar inverters, LED lighting commercial and domestic products, power-backup UPS and servo stabilizers, and UVC disinfection products, the organisation has also ventured into the EV charging segment with an aim to engineer India's EV tech-infrastructure from ground up.

Propelled by expertise, excellence, and next-gen innovation, Servotech is committed to making sustainable tech solutions more affordable and accessible to the masses. Having quickly gained a reputation for excellence and perfection, the organisation is widely regarded as a trustworthy and credible solutions provider, effectively establishing itself as a keystone entity. Beyond this, Servotech wants to surpass customer experience while substantially expanding, growing investor confidence, and maintaining sharp focus on quality.



A Credible, Established Brand



Focus on Quality



Certified and Affiliated



Expert Driven Process

Our extensive range of varied products and services has shown for a far-reaching impact both individually and collectively, and these numbers are only improving:

10 Million+	10+	100+	20+	2%
Satisfied	Countries	Major PSU	Medical	Reduced
Customers	Covered	Projects	Institutions	CO₂ Footprint
<b>25+</b> Educational Facilities	600+	9500+	100+	6000+
	Cities	Healthy	Corporate	Petrol Pump
	Covered	Homes	Partners	Projects



#### Range Available: 1kVA - 5kVA

### SOLAR PCU PWM SERIES

### **ELEGANT SERIES**

PLUS/UNIK

True CV PWM
LCD Display
Advanced DSP Technology
AI Charge Sharing
5 Stage Battery Charging

#### SOLAR PCU MPPT SERIES

#### **FLARE**

True MPPT
Configurable User Settings
Advanced DSP Technology
Al Charge Sharing
Remote Monitoring IoT



Range Available: 1kVA -1 50kVA



Range Available: 5kVA - 150kVA

### SOLAR INVERTER HYBRID SERIES

### **FUSION**

Bidirectional Inverter
Flexibility in Design
Grid Utilization
Battery-Less Operation
IGBT Based Rectifier
Advanced Multiple DSP
Supports Multiple Input



1KW-6KW Single Phase 5KW-100KW Three Phase

#### SOLAR PCU ONGRID SERIES

### **POWER GITTER SERIES**

Dual/Multi MPPT Design with
Accurate MPPT Algorithm
Natural Cooling
Transformerless GT Topology
Export Power Block Function
R5485, Remote Monitoring (Wi-Fi/GPRS)

# SOLAR TUBULAR BATTERIES

PPCP Container
High Porosity Envelop Seperators
Microporous Ceramic Vent Plug
High Tensile, Acid Resistant
Polyester Gauntlet
Low Resistance Fasteners
Heavy Duty Terminal



Range Available: 40Ah - 250Ah

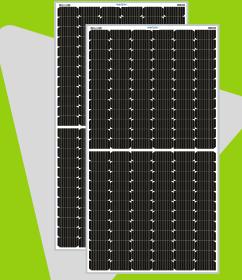


Customizable Range Available

# Li-FePO4 BATTERIES

Low Discharge Rate Less Heating Increased Safety Higher Charge Cycles

Wide Application in: Telecommunication, PV Generation, E-Bike, EVs, Street Light, Power Tools UPS & Backup



Range Available: 445Wp to 590Wp

#### **SOLAR PANELS**

#### **MONO HALF CUT**

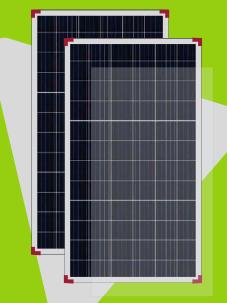
Upto 21.21% Efficiency
Round Ribbon for Better Efficiency
Minimizes Micro Cracks
M10 Mono PERC Cells
Works Even in Partial Light
Reduces BOS & Installation Cost

### SOLAR PANELS MONO PERC

High Level Efficiency
Low Installation Costs
Space-Efficient
Longevity
Cost-Effective
Greater Heat Resistance



Range Available: 390Wp to 415Wp



Range Available: 40Wp - 345Wp

### SOLAR PANELS POLY

Improved Conductivity
Quick Manufacturing Cycle
Powerful Diffusion
Potential to be Grid-Free
Cost-Efficient

### **ServPort**

The Future of Portable Solar Solution offering Power Generation & Storage





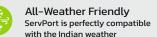
#### **BENEFITS**



Cost-Effective

Slash your power costs by 30 to 50%





Low Maintenance Smart devices ensures little or no maintenance costs

> Quality and Safety compliance As per International standards

Plug-n-play No need for any approvals



Return of investment in 5-6 years Save your high cost of power in upper slab

Easy to Install and Re-Install Carry along when you relocate

**Cleaning System** Automated sprinkler system to maintain panels

Do it yourself It can be self-assembled at home

Monitoring APP Monitor activity through App



**Energy Jet** With bench & Lithium Battery (4.8 kWh)



**Energy Fortify** With bench & Lithium battery (2.4 kWh)



**Energy Wrap** With bench & SMF Battery (4.8 kWh)



**Energy Collateral** With bench & SMF battery (2.4 kWh)



**Energy Focus** 



# OUR R&D FACILITY

- State of the art production facility at Haryana (Kundli) for serving markets all over India.
- The production set up includes Manufacturing of LED Lights, Power Backup-products, Solar Products & more.
- Systematically planned and built to modern construction standards.
- Equipped with sophisticated assembly lines and are backed by a completely integrated in-house R&D Centre.
- Well-trained multi-skilled workforce assemble all the components on assembly lines.













### KEY CLIENTELE













































### **Servotech Renewable Power System Limited**

(Formerly known as Servotech Power Systems Limited)

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