

THE COMPANY PROFILE



PT **POWERTEK ELECTRONICS**
THE POWER OF A NEW INDIA



The Company

Our organization specializes in manufacturing for power conditioning equipment, and standby power sources for Industrial, Telecom, Hospital & other Industries.

Founded in the vibrant city of New Delhi in the year 2000, Powertek Electronics has emerged as a dynamic and innovative force in the realm of power electronics and energy management.

With a steadfast commitment to quality, reliability, and sustainability, we have become a trusted name in the industry, serving a diverse clientele across India and beyond.



Our Mission

Our vision is to be the company that sets the benchmark for zero-defect products & services in the Power energy & Solar Energy solutions. We are dedicated to continually upgrading our product technology & honing our resource skills through comprehensive training programs.



Our Vision

Our vision here is to be known as the 'Industry Leader' in manufacturing through setting industry standards for excellence in the services we give. We will constantly be tuned to our customers need through our flexibility, innovation and focused commitment to outstanding customer service.

Value of Our Company

Two Decades of Expertise



With over two decades of experience in the industry, Powertek Electronics has a proven track record of delivering reliable power solutions. Our longevity is a testament to our commitment to quality and customer satisfaction.

Proven Clientele

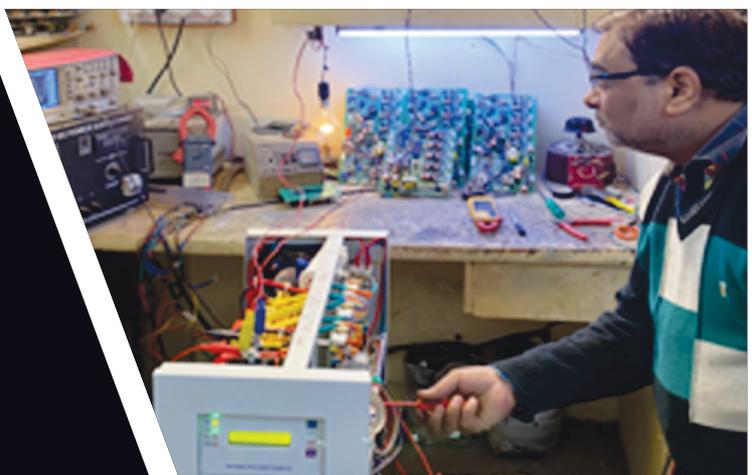


We have proudly served nearly 4000 companies across various industries. Our satisfied clients attest to the quality and reliability of our products, making us a trusted choice in the market.

Customization Options



We understand that every client's needs are unique. We also offer customization options to tailor our solutions to your specific requirements, ensuring you get the most value from our products.



Passion Is The Key to Drive Your Success

The Founder

"The Brain Behind Powertek Electronics"

Manoj Kushwaha exemplified the stout-hearted entrepreneurial spirit on the path of improving the company's stance in the evolving competition of the market.

Manoj Kushwaha is an inspiring leader with a praiseworthy personality. Being a pathfinder to many in the field of Electrical & Electronics, he made a way of achieving success. The hard work he is doing also contributes to the electronics industry since then and till date. With the chief concepts for evolving in the market, he made Powertek jump among the thorns along the way very smoothly and gave it growth.

He works with his philosophy:

"Think out of the box. Act fast. Aim for the best". Its under his leadership Powertek Electronics has emerged as one of the best manufacturing companies in the industry.



Our Products

☉ Online UPS

Powertek online UPS provides an independent, no break source of clean, stable, transient free uninterrupted power supply with output neutral bonded to the ground this protects critical loads against power line disturbances and loss of commercial power.

The UPS gives an accurately controlled sine-wave AC output without any line disturbances providing Regulated Sinusoidal Output Voltage under several Input conditions.

Available Configuration & Ratings: 2 KVA to 100 KVA

Single Phase I/P - Single Phase O/P
Three Phase I/P - Single Phase O/P
Three Phase I/P - Three Phase O/P



☉ Solar UPS

At Powertek Electronics, we believe to harness the power of the sun to provide reliable & sustainable energy solutions at your home/business. Our Solar UPS systems are designed to keep your critical appliances and devices running very smoothly, even during power outages.

Our advance battery technology then takes over, seamlessly transitioning to stored energy to keep your appliances running without interruption. Our Solar UPS system very intelligently manage the charging & discharging of batteries to maximize their lifespan and efficiency, reducing long-term maintenance costs.

Available Configuration & Ratings: 5 KVA to 50 KVA

Single Phase I/P - Single Phase O/P
Three Phase I/P - Single Phase O/P
Three Phase I/P - Three Phase O/P



☉ Automatic Rescue Device (ARD)

Single Phase Input & Three Phase Output ARD is specially designed to run Three phase electrical motors by handling high inrush current of the motors. It proves to be a helping hand to convert Single Phase to Three Phase by generating 3 Phase 4 wires continues output supply from its DSP Based Inverter system.

Our ARD here, is embedded with isolated buck charging technology which provides constant charging voltage & current when Grid is available. It senses the Grid failure & starts automatically by utilizing the energy stored in battery back-up system.

3 Phase ARD is capable to drive Lifts / Elevators & other 3 Phase machines. These three Phase UPS are designed to ensure uninterrupted three Phase supply to Lifts where three Phase Grid power is not available.

Available Configuration & Ratings:

5 HP to 30 HP

Single Phase I/P - Three Phase O/P

Double Phase I/P - Double Phase O/P

Three Phase I/P - Three Phase O/P



☉ Indl. Battery Charger/Discharger

Powertek Electronics Introduces state of the art technology Full wave Thyristor / IGBT controlled Battery Charger.

This Battery Charger can be used in Constant Current, Constant Voltage mode charging or also Boost Cum Float Charging mode.

Available Configuration & Ratings:

5 Amps. to 100 Amps.

Single Phase

Three Phase



☉ Servo Voltage Stabilizer

At Powertek Electronics, here we understand the critical importance of a stable power supply for your valuable equipment and machinery. That's why we proudly present to you our Servo Voltage Stabilizers – the ultimate solution to safeguard your Electrical appliances & Industrial machinery from voltage fluctuations and surges.

Our Servo Voltage Stabilizers offer you a precise voltage regulation, ensuring a consistent & stable output voltage even in the face of erratic power supply. Whether you need to protect sensitive home appliances, office equipment, or large-scale industrial machinery, our stabilizers are available in a wide range from 2 KVA to 1000 KVA to meet your specific power needs.

Available Configuration & Ratings: 2 KVA to 1000 KVA

Single Phase I/P - Single Phase O/P

- ♦ Air Cooled (Upto 20 KVA)

Three Phase I/P - Three Phase O/P

- ♦ Air Cooled (Upto 30 KVA)
- ♦ Oil Cooled (40 KVA to 1000KVA)



☉ Transformers

At Powertek Electronics, we are here dedicated to providing reliable and efficient power solutions for a wide range of applications. Our Transformers, offer the perfect blend of innovation, quality, and performance to meet your power needs.

Whether you need power for residential, commercial, or industrial applications, our Transformers are available in a wide range of capacities to suit your specific requirements. We design it with precision & built to highest industry standards. They are engineered for durability and longevity, providing you with years of dependable service.

Available Configuration & Ratings: 500 VA to 100 KVA

Single Phase

Three Phase





Okay!! We Are Well Known

Since our inception in the bustling metropolis of New Delhi in the year 2000, Powertek Electronics has rapidly expanded its footprint across the diverse landscape of India.

Today, we proudly stand as a formidable player in the power electronics industry, with an extensive geographical reach and a strong presence in various markets.

Nationwide Presence: Our commitment to delivering top-notch power solutions has propelled us to establish a nationwide presence. With a network that spans the length and breadth of India, we are well-known to serve clients in urban centers, remote regions, and everything here in between.

Serving Diverse Industries: Powertek Electronics caters to a myriad of industries, reflecting our versatility and adaptability. From manufacturing and healthcare to IT and telecommunications, also our power electronics solutions find applications across a wide spectrum of sectors.

A Proven Track Record: Now having served nearly 5000 companies, our reputation for excellence precedes us. These companies also represent a diverse array of businesses, each with distinct requirements.

Client-Centric Approach: Our unwavering focus on customer satisfaction has been instrumental in our market penetration. We understand that the success of our clients is intertwined with ours too. Therefore, we diligently work to understand their needs.

A Vision for the Future: We have a vision for the future that includes further expansion, deeper market penetration, and a commitment to delivering sustainable and eco-friendly solutions that align with the evolving needs of Indian industries. In every corner of India and within every sector we serve, Powertek Electronics is synonymous with the quality, reliability, and innovation.

Why we are the First Choice



- **Comprehensive Product Range**

We offer a diverse range of power electronics solutions, including ON-LINE UPS, Solar UPS, Servo Voltage Stabilizers, Automatic Rescue Devices (ARD), Lift UPS, Phase Converters, & Industrial Battery Charger/Dischargers. Our wide product portfolio ensures that we do have solutions tailored to meet various needs and applications.

- **Exceptional Support and Service**

Our commitment to the customer satisfaction extends beyond the sale. We provide excellent customer support and after-sales service to address any inquiries or issues promptly.

- **Competitive Pricing with Technical Innovation**

We offer competitive pricing without compromising on quality, making our products accessible to a wide range of businesses and industries. Also here we stay at the forefront of technological advancements in the power electronics industry, ensuring that our products are equipped with the latest features and capabilities.

- **Customization Options With Sustainability**

We understand that every client's needs are unique. We offer customization options to tailor our solutions to your specific requirements, ensuring you get the most value from our products. We are also dedicated to eco-friendly practices and sustainability. By choosing our products, customers contribute to a greener and more energy-efficient future.

Commitment Towards CSR & Sustainability Efforts

It's about making a positive impact on society and safeguarding the environment for future generations. Our commitment to corporate social responsibility (CSR) & sustainability is ingrained in every facet of our operations, reflecting dedication to being a responsible corporate citizen.

Sustainable Manufacturing Practices: As a manufacturer of Heavy Electrical Equipment for Power Solutions, we also recognize the environmental footprint associated with our industry. That's why we've implemented sustainable manufacturing practices that adhere to stringent environmental norms. Our production processes are designed to minimize waste, reduce energy consumption, and limit emissions too, ensuring that we operate in harmony with the environment.

Ethical Business Conduct: Integrity & ethical behavior are cornerstones of our business. We uphold the highest standards of transparency, honesty, and fairness in all dealings, both within and outside the organization. This commitment extends to our relationships with suppliers, partners, and clients, fostering trust and accountability.

Workplace Well-being: We understand that our employees are our most valuable assets. That's why we prioritize the health, safety, and well-being of our workforce. Our workplace policies and practices adhere to labor standards and safety regulations, ensuring that all our employees can thrive in a secure and inclusive environment.

Sustainable Product Innovation: Our commitment to sustainability extends to our product portfolio. We continually invest in R&D to create more energy-efficient and eco-friendly solutions. By offering products that reduce the energy consumption and also minimize environmental impact, we empower our clients to make sustainable choices.

At Powertek Electronics, our journey toward CSR and sustainability is ongoing. We recognize that the path to a better future requires continuous dedication and innovation.

Together, we can power progress while preserving the planet for generations to come.



**LET US
SAVE THE
PLANET !!**

Certifications



Ministry of Micro, Small and Medium Enterprises,
Government of India



Scan to visit
the website





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