



WattPower

About Us

We began our journey in Germany in 2013 and have been growing stronger ever since. From the very beginning, our focus has been on the future—investing in and embracing cutting-edge technologies. Over time, our name has become synonymous with superior quality, transparent business practices, exceptional service, and a relentless drive for growth.

For nearly a decade, we have been at the forefront of the solar technology revolution, continuously learning, evolving, and scaling through exposure to world-class projects, products, and global best practices. We were proud to be the first to introduce String Inverters in utility-scale projects, setting a new benchmark for the industry.

Our growth story has been extraordinary, marked by consistent 100% year-on-year expansion and a 30% market share across our categories. Today, with a presence in 10 countries across Central & Western Europe and South Asia, we have cumulatively delivered more than 18 gigawatts of clean, carbon-neutral energy in India alone.

As part of a group that has consistently crossed the USD 1 billion+ revenue mark year after year, Wattpower is uniquely positioned to unlock new opportunities and drive purpose-led, sustainable growth—powering a cleaner and brighter tomorrow.

Why Us?

We offer vibrant company culture that promotes open communication, transparency, and a strong sense of camaraderie. We work hard, have fun, and celebrate achievements together.

Wattpower Systems Pvt. Ltd.

Factory Address: Plot No. K-24

SIPCOT Industrial Park

Nearby EB Sub Station, Mambakkam Village

Sriperumbudur, Kanchipuram-602105

Tamil Nadu, India

Wattpower Systems Pvt. Ltd.

(CIN:U31900DL2022PTC405442)

Regd. Office: 221, Second Floor,

Okhla Industrial Estate, Phase 3

New Delhi-110020

Email: Info@wattpower.in

Website: www.wattpower.in



WattPower

Job Title: Senior Engineer - Design

Location: Delhi, Okhla Phase-3

Job Overview:

We are seeking a motivated and detail-oriented AutoCAD Design Engineer (Electrical) to support the design and drafting of electrical systems related to solar string inverter products and associated balance-of-system (BoS) components. The ideal candidate will work closely with the Engineering and Production teams to prepare accurate electrical layouts, wiring diagrams, and assembly drawings for inverter installations and manufacturing documentation.

Key Responsibilities:

- Prepare 2D AutoCAD electrical drawings for inverter panels, control wiring, and interconnection systems.
- Develop single-line diagrams (SLDs), schematics, and cable routing layouts for solar inverter installations.
- Support the design of control panels, power cabinets, and inverter enclosures.
- Assist in preparing manufacturing and assembly drawings for production teams.
- Coordinate with R&D, Production, and Quality departments to ensure drawing accuracy and standardization.
- Update and maintain the drawing database and documentation as per engineering change requests (ECR).
- Ensure compliance with IEC and IS electrical standards relevant to inverter systems.
- Provide support in BOM (Bill of Materials) preparation and verification as per IS Standard.
- Knowledge in MS Office tools (Excel, Powerpoint and Word)

Requirements

- Diploma / B.E. / B.Tech in Electrical or Electronics Engineering (or equivalent).
- 0-2 years of experience in electrical drafting, preferably in solar, inverter, or power electronics industries.
- Proficiency in AutoCAD Electrical and familiarity with drawing standards and symbols.
- Working knowledge of IEC / IS electrical standards.
- Strong attention to detail and organizational skills.
- Good communication and teamwork abilities.

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