

Transforming Energy

with Precision and Reliability.



Where Quality Meets Energy Transformation



About Us

SUNRISE Transformers is a family-driven enterprise, led by our visionary pioneer, **Mr. Prakash Patel**, and his dynamic son, **Mr. Divyang Patel**. Together, they bring passion and innovation to the organization.

Our dedicated team includes:

- Production and Planning Engineer with over 10 years of experience in the transformer industry and a strong MNC background
- A marketing, technical support, and service experts team with over 8 years of experience in Transformers, MV motors and HT switchgear.
- The **specialised design** and QC teams bring over 7 years of expertise in quality assurance and design according to customer needs.

Together, our team embodies dedication, technical expertise, and a commitment to excellence.

Manufacturing Facility

Our advanced manufacturing facility spans 16,000 sq. ft., equipped to handle end-to-end processes in transformer production and servicing.

- **Annual capacity:** Manufacturing and repairing transformers and compact substations up to 1,500 MVA.
- Testing capabilities: Complete transformers up to 10 MVA and 66 kV voltage class.
- In-house capabilities: Winding, ovening, assembly, tanking, and painting.

In-House Testing Facility

To ensure the highest quality and performance, we conduct comprehensive testing at our facility, including:

- Voltage Ratio Measurement & Phase Displacement Check
- Winding Resistance Measurement
- No Load Loss, Load Loss, and Impedance Testing
- Separate Source Voltage Withstand Test
- Induced Over Voltage Withstand Test
- Insulation Resistance Measurement
- Magnetic Balance Test
- Oil BDV Test
- Temperature Rise Test

Additionally, we can arrange specialized tests to meet specific customer requirements.

Mission & Vision

SUNRISE Transformers is a multi-disciplinary firm with expertise dedicated to excellence in the manufacturing, repairing, and servicing of transformers, as well as compact substations (PSS). Our core mission is to provide innovative and reliable solutions that exceed client expectations. Our motto is to ensure client satisfaction through unparalleled services and top-quality products.



At SUNRISE Transformers, we are committed to powering your progress with innovative, reliable, and efficient transformer solutions.

OUR PRODUCT













Standards & Specifications

Our products are designed, manufactured, and tested to meet both national and international standards, ensuring reliability and excellence.

We adhere to the following:

- IS 1180 (Latest amendments)
- IS 2026
- IEC 60076
- IS 11171

We also accommodate client-specific technical parameters to deliver tailored solutions.



Transformer(Distribution, Power, Solar, Furnace, Intermediate)

Design, Manufacturing and Testing of Transformers as per latest Indian Standard & International Electric Corporation.

Distribution Transformer: up to 5MVA, up to 33kV Voltage Class **Power Transformer:** up to 10MVA, up to 66kV Voltage class

Solar Transformer: up to 5MVA, up to 33kV Voltage class

Intermediate Transformer: up to 2.5MVA and up to different voltage classes as per specific requirement.

Spares & MV Switchgear (HT Panel)

Wide range of solution for MV Switchgear from the voltage class 11kV, 22kV, 33kV, 66kV panels with 630Amp, 1250Amp, 2000Amp.

All kinds of MV Switchgear like HT Panel, Ring Main Unit, Load Break Switch

All kinds of spares for Transformers

MV Switchgear spares

Spares & Parts of Panel like Relay, CT, PT, Coil, Mechanism etc

Passes through complete QC procedure, QAP and in house testing

Compact Substation(Package Substation / Unitized Substation)

Compact Substation is complete solution of small Switchyard for 3.3kV, 6.6kV, 11kV, 22kV. It is consist of MV Switchgear (HT) Panel, Transformer & LT panel with all safety protection of equipments and human.

Wide range available with us up to 5 MVA to 2.5 MVA, and up to 33kV Voltage class MV & LV Switchgear can be supply and install as per client specific requirement It can install open sky as well easy to relocate in various sites

Our Valuable Clients



























Contact Us

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