

INSTALLED OVER 17,000 TRANSFORMERS GLOBALLY

EUROPE

- Belgium • France
- Germany • Italy
- Russia • Turkey
- United Kingdom

AMERICAS

- Brazil • Canada
- Columbia • Ecuador
- Mexico • Puerto Rico
- Uruguay • USA

AFRICA

- Congo • Ethiopia • Ghana
- Kenya • Lesotho • Nigeria
- South Africa • Tanzania
- Zambia • Zimbabwe



ASIA

- Azerbaijan • Bangladesh
- Bhutan • India
- Indonesia • Iran • Iraq
- Kazakhstan • Malaysia
- Nepal • Oman
- Pakistan • Philippines
- Saudi Arabia • Sri Lanka
- UAE

OCEANIA

- Australia • Fiji • New Zealand



TESTING

Impulse generators of 1200 kVp & 2800 kVp for conducting Impulse Test upto 1200 kV Class Transformers



AUTOCLAVE

6 indigenously developed Vapour Phase Drying Chambers to process Transformers upto 1200 kV Class



WINDING

Variable speed soft start vertical & horizontal winding machines for coils upto 3.5 mtrs & 10 tons enclosed in a dust free controlled environment



CORE ASSEMBLY

Core Shop Comprises of 10 Turntables of varying capacities



THE **POWER** OF

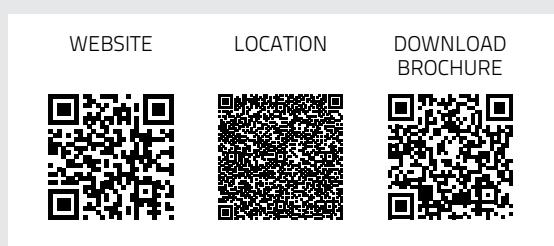
WE



ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018

Registered Office/Plant

Survey No. 427 P/3-4, & 431 P/1-2, Sarkhej-Bavla Highway,
Village: Moraiya, Taluka: Sanand,
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Website: www.transformerindia.com



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VISION

To consolidate our National and International presence as a leading manufacturer of Power, Furnace and Rectifier Transformers and maintain a leading position in the T & D industry.

MISSION

To emerge as a preferred solution provider for quality Transformers with a team of dedicated professionals and business associates who are ethical, value driven and create excellent customer relationships.

An initiative which was taken well over four decades ago, inspired by self belief, driven by knowledge and empowered by a sustained vision stands truly endorsed today. Transformers & Rectifiers (India) Ltd. has positioned itself as one of the leading players in the T & D sector and functions with a fine sense of corporate values.

An innovative environment has helped to reengineer the way T & R approaches production, design, testing, quality and research while concurrently focusing on new geographies to make a global impact in an increasingly competitive T & D sector.

In recent years, T & R has forged strong alliances to upgrade the core production values of the company.

The Power Utilities sector which identifies key partners to facilitate the commissioning of Ultra Mega Power Plants, find us keeping pace with the stringent quality benchmarks demanded by them.

In an increasingly competitive economic ecosystem, T & R leverages its presence through the Power of WE - A collective vision which powers our goals.



IN-HOUSE CAPABILITY TO DESIGN AND MANUFACTURE UPTO 1200 KV CLASS TRANSFORMERS; ONE OF THE FOUR COMPANIES IN INDIA NOMINATED BY PGCIL TO MANUFACTURE TRANSFORMERS FOR 1200 KV TEST GRID



OUR PRODUCTION INFRASTRUCTURE SPREADS OVER 70,000 SQ.MTRS WITH THE CAPABILITY TO MANUFACTURE UPTO 1000 MVA, 1200 KV CLASS TRANSFORMERS

INFRASTRUCTURE



OUR ADVANCED MANUFACTURING FACILITIES WITH TOTAL CAPACITY OF 51,000 MVA SHOWCASES GLOBAL MANUFACTURING PRACTICES IN AN AMBIENCE WHICH ADVOCATES CONTINUOUS IMPROVEMENT



PRODUCT RANGE

Power Transformer upto 1000 MVA, 1200 KV Class

Generator Transformer
Power Transformer
Interconnecting Transformer
Unit Auxiliary Transformer
Station Auxiliary Transformer
STATCOM Transformer

Rectifier Transformer upto 160 kA DC

6 Pulse Transformer (IPT)
12/24 Pulse Transformer (IPT & Double Deck Construction)
12/24 Pulse Transformer (Bridge Connection)

Furnace Transformer upto 160 kA, upto 250 MVA

Arc Furnace Transformer
Submerged Arc Furnace Transformer
Ladle Furnace Transformer
Induction Furnace Transformer
DC Arc Furnace Transformer

Distribution Transformer

Ratings above 315 kVA,
11 kV/0.4 kV

Specialty Transformer

Locomotive Traction Transformer
Series & Shunt Reactors upto 765 kV
Mobile Sub-station Transformer
Earthing Transformer & Reactor
Converter Duty Transformer
Inverter Duty Transformer (IDT)
Solar Application Transformer
Scott Connected Transformer