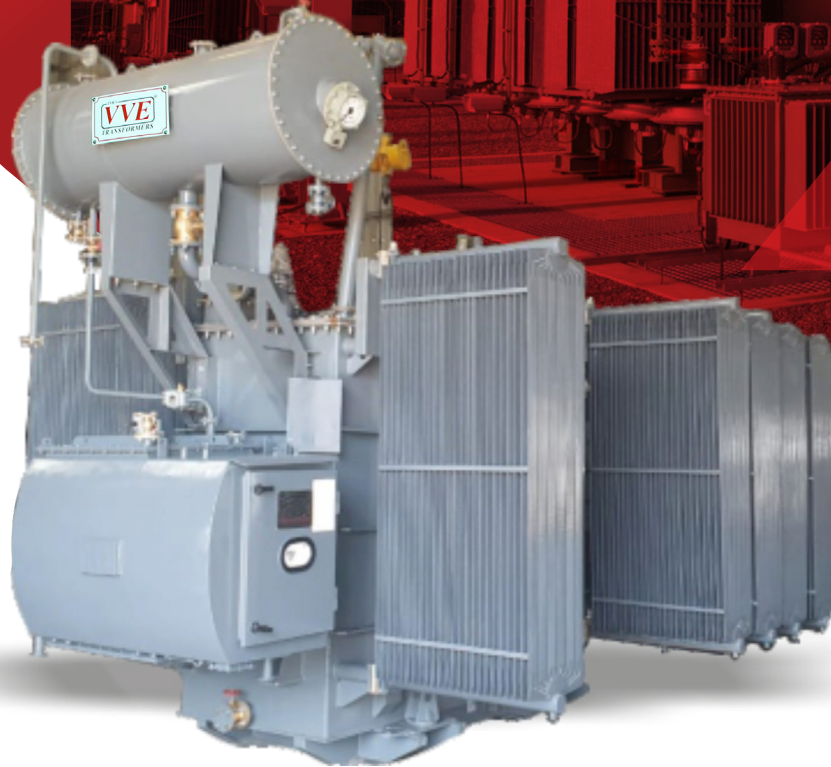




TRANSFORMERS

Powering Trust : Energizing Growth

TRANSFORM POWER FUTURE



Contact Us Now: +91 93621 91919

www.wettransformers.com



UNIT-1



UNIT-2

Why VVE

Multidisciplinary, seasoned, professional and thorough – our various Teams at VVE Transformers are trained and experienced in Electrical Design, Material Sciences, Project Execution and Quality Assurance. The result is in how varied our offerings are.

...for a new Power Dynamic

The Transformer Industry is under a rapid and dynamic evolution.

Strength and Reliability assimilate with Varied Capacity Needs and Connections to all types of Power – Thermal, Hydro etc.

Efficiency integrates with eco-friendly and Smart digital solutions.

And importantly, Growth combines Stability while keeping up with aggressive industrialization and ambitious renewable energy targets. VVE understands this new Power and Transformer Industry dynamic. With strong foundations, modern leadership and dependable teams, VVE is ready to offer it all – Strength, Reliability, Growth, Stability and Efficiency with all of their newer definitions.

As the Standards of a Growing India continue their upward graph, VVE has already mastered the art of adaptation with ISO Certifications and proven deliveries of BIS Standards.

Designing, Manufacturing, and Distribution to all corners of the world is a norm. And our clients from across industries and countries give us glowing testimonials for our customized and cost-effective solutions for their different needs.

But what we take in pride in is how ready we are for the shifts in the Transformer Industry.

Team

Teams at VVE are trained and experienced in Electrical Design, Material Sciences, Project Execution and Quality Assurance. The result is in how varied our offerings are.



TRANSFORMERS

Powering Trust : Energizing Growth



Redefining Leadership

Vision

Lead the way to the newer era of Power and Transformers that accomplish and deliver extra-ordinary outcomes with our products and services that express our care for not just our teams and clients, but also of everyone whose lives we reach.

Mission

Design, detail, manufacture and deliver dynamic transformers to the ever growing needs of the world and generate more smiles per every unit of power distributed through us.

Values

Engineering Excellence

Every product is designed with precision, technical integrity, and performance accountability.

Quality & Safety

From material selection to final testing—ensuring safe, durable, and standards-compliant solutions is not just an assurance but a regular practice.

Customer Commitment

Responsive support, customized solutions, and dependable service is how we partner with our customers.

Continuous Improvement

Innovation, Process Optimization, and Learning Evolving Technologies & Standards – are part of our systematic approach to work.

Responsibility & Sustainability

Minimizing environmental impact, supporting ethical practices, and contributing positively to the communities we serve – that is our self-accountability ethic.

Teamwork & Integrity

Our success is driven by skilled people working collaboratively, guided by honesty, accountability, and respect.

Sparking Excellence

From Raw-product procurement through the manufacturing and the final delivery – excellence and quality are the keywords.

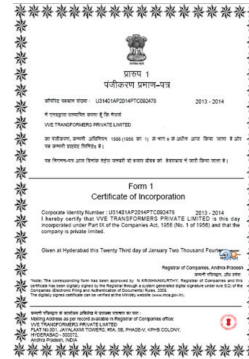
Core, Winding, Assembly Processes, Well-etched and well-thought Indigenously Designed Autoclaving Processes are some areas that VVE Transformers focus.

At VVE, our Employee Safety & Improvement are as important as Product Maintenance and Post Delivery Service.

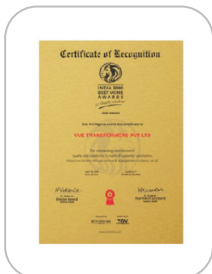
And that's why our products are Type Tested at CPRI / ERDA as per BIS Standards.

And Recognition and Awards we obtain in the process are testimony of the work that our teams put in.

Our products are Type Tested at CPRI / ERDA as per BIS standards



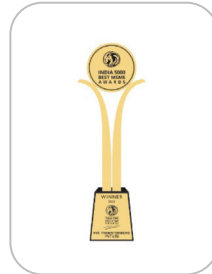
Recognitions & Awards



INDIA BEST MSME AWARD - 2020



INDIA BEST MSME AWARD - 2022



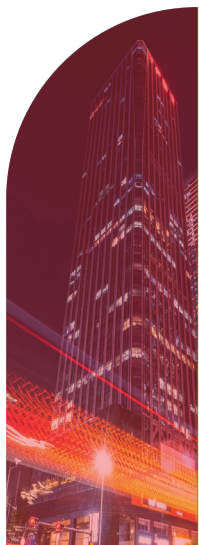
INDIA BEST MSME AWARD - 2022



Global Platinum Business Excellence Award - 2022



Excellence Telangana Award - 2024



Immaculate Range

Distribution Transformers

Power Transformers

Dry Type Transformers

Solar Inverter Duty Transformers

We have
successfully exported
20 MVA transformers to
international
markets worldwide.



BIS Approved Products from 100 KVA to 2500 KVA
(BIS LICENSE NO. CM/L - 6300090908)



Distribution Transformers



Power Transformers

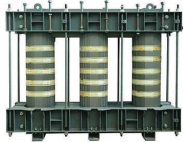


Solar Transformers



Dry Type Transformers

Impeccable Design Process



Magnetic Core

Manufactured using cold-rolled grain-oriented (CRGO) silicon steel laminations, including Hi-B and laser-scribed grades to minimize losses and noise. Step-lap core construction ensures efficient magnetic flux flow and reduced no-load losses.



Windings

Precision-engineered windings made from high-purity electrolytic copper. Designs are optimized to withstand thermal, electrical, and mechanical stresses while maintaining efficiency and operational stability.



Active Part Assembly

Windings and cores are assembled under calculated mechanical pressure to withstand short-circuit forces and ensure dimensional stability throughout the transformer's lifecycle.



Vacuum Drying

Advanced vacuum drying processes eliminate residual moisture from the active part, enhancing insulation life and long-term reliability.



Tank Final Assembly

Tanks undergo thorough surface preparation, testing, and painting before being filled with filtered transformer oil under controlled conditions to ensure moisture-free sealing.

Unrivaled Services

Testing

- ⚡ Insulation Resistance
- ⚡ Transformer Turns Ratio
- ⚡ Transformer Winding Resistance
- ⚡ No Load Losses Test
- ⚡ Load Losses Test
- ⚡ DVDF (Double Voltage Double Frequency) Test
- ⚡ High Voltage Test
- ⚡ Magnetic Balance Test
- ⚡ Vector Group Test
- ⚡ Oil BDN Test
- ⚡ Oil leakage Test

Optional Fittings

- ⚡ Remote Tap Changer Control (RTCC) Cubicle
- ⚡ Oil Temperature Indicator with Alarm and trip Contact
- ⚡ Buchholz Relay with Alarm and Trip Contact
- ⚡ Winding Temperature Indicator with Alarm and Trip Contacts
- ⚡ Pressure Release Valve
- ⚡ Cable Box on HT & LT side
- ⚡ Magnetic Oil Level Gauge with alarm & trip contacts
- ⚡ Marshalling Box to house OTI and WTI

Standard Fittings

(For Oil Cooled Transformers)

- ⚡ Rating & Diagram Plate
- ⚡ Oil Conservator with Drain Plug
- ⚡ Oil Level Indicator
- ⚡ Thermometer Pocket
- ⚡ Earthing Terminals
- ⚡ Lifting Plugs
- ⚡ Air Release Hole with Plug

Other Services

- ⚡ Repairs and Overhauling of Power Transformers (11KV, 22KV, 33KV, 66KV, 110KV & 132 KV class)
- ⚡ Transformer Oil Filtration on the site
- ⚡ Commissioning & Supervision on the site
- ⚡ Transformers on Hire Basis
- ⚡ Supply and Replacement of Spares at site

Lighting Up the World, Day & Night.

When Strength, Reliability, Growth, Stability and Efficiency become a norm, Reputation finds its own way. Today Clients of VVE span across continents and continue to increase every year as we partner in their rise.

VVE Transformers are trusted across a wide range of sectors:

Convention Halls



Educational Institutions



IT & Commercial Buildings



Stone Crushers



Granite Industries



Spinning Mills



Pharma Industries



Constructions



Hospitals



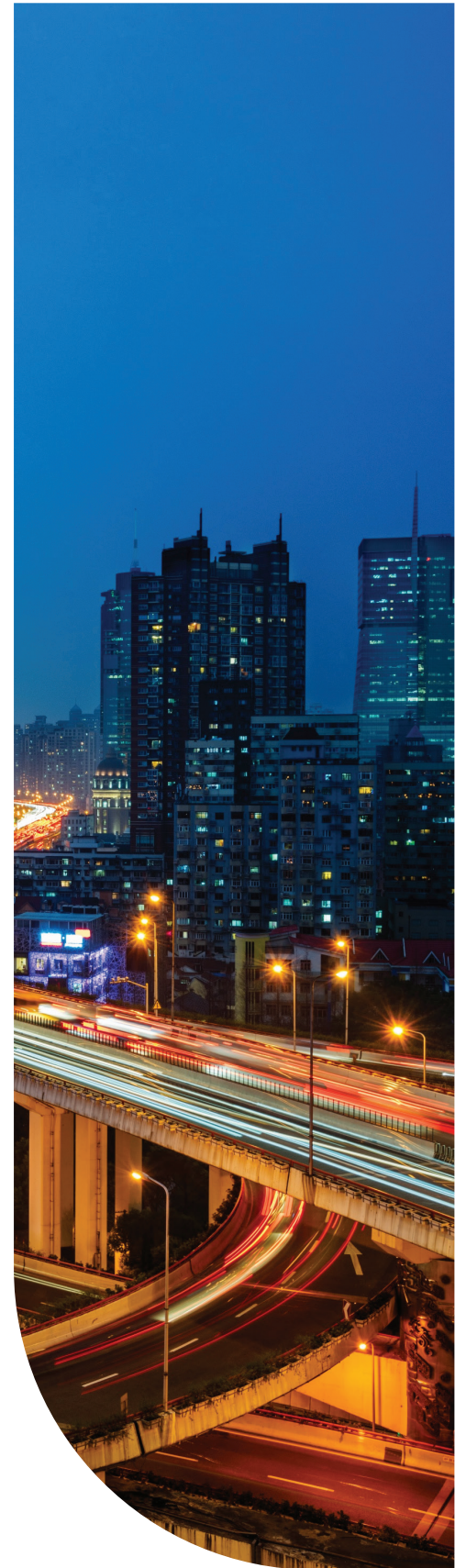
Hatcheries



Rice Mills



Automobile



Our Esteemed Clients



and many more

VVE Delivers Promises



VVE Transformers takes pride in our daily jobs – manufacturing dynamic transformers for all clients. And our work doesn't just end there. Carrying forward the founding vision, we humbly reach out and endeavor to do more – with as much dedication as we do our jobs.

INR's
VVE[®]
TRANSFORMERS

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