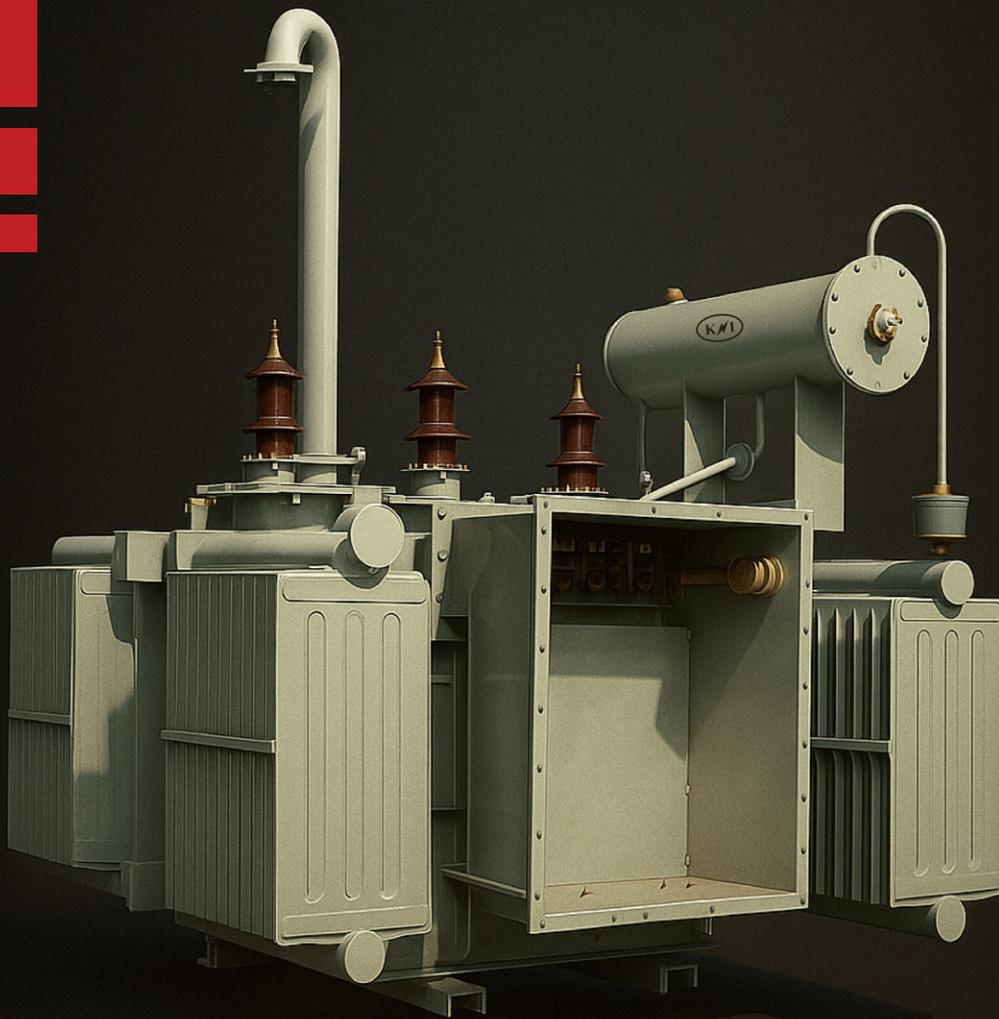




# KALIKA INDUSTRIES



Product range:

10 KVA to 5 MVA

11 KVA Class, 3 Phase Transformer

*Manufacturing & Repairing of  
All Types of Distribution & Power Transformers*

## Who we are ?



# Vision

Kalika Industries aims to be a global leader in energy transformation by delivering innovative, reliable, and sustainable transformer solutions that power progress and enable a greener future



# Mission

The mission of Kalika Industries is to design, manufacture, and deliver high-performance transformers that meet global standards, ensuring efficiency, safety, and durability. We are committed to exceeding customer expectations through continuous innovation, a skilled workforce, and a strong focus on environmental and social responsibility



# Values

- **Commitment to Reliable Design** – We prioritize creating designs that perform consistently under all conditions.
- **Pursuit of Zero Failures** – We strive for excellence with the aim of eliminating defects entirely.
- **Adherence to Quality Standards** – We uphold and follow the highest quality system standards without compromise.
- **Empowered People** – We invest in our employees through ongoing training and development.

## Our Certifications :



## OUR QUALITY ASSURANCE



## ADDITIONAL SERVICES

Ready Stock

Distribution transformers from 10 KVA to 630 KVA available anytime.

Conversion Service

OFF-CIRCUIT to ON-LOAD TAP CHANGER transformer modification.

Repair & Overhauling

Transformers up to 5 MVA serviced regularly.

## TRANSFORMER TESTS

### Routine Tests :

1. Winding resistance measurement
2. Voltage/turns ratio verification (all taps)
3. Polarity & vector group check
4. No-load loss & current measurement
5. Impedance voltage, short-circuit impedance & load loss evaluation
6. Insulation resistance testing
7. Excitation current measurement at principal tap
8. Separate source voltage withstand test
9. Induced over-voltage withstand test
10. Magnetic balance verification

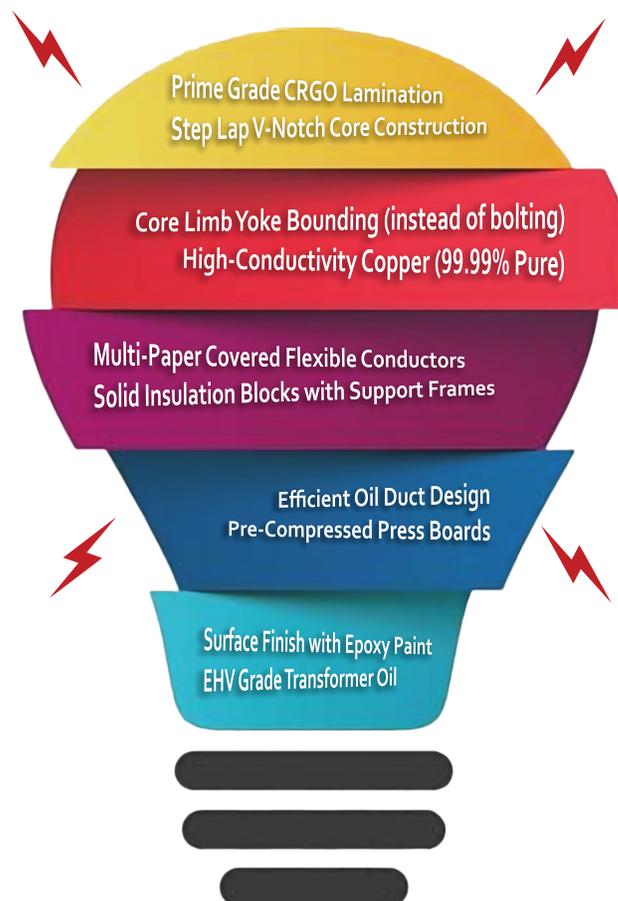
### Special Tests :

1. Noise level measurement
2. Zero phase sequence impedance test
3. Short-circuit test  
*(conducted at CPRI Bhopal / Bangalore or ERDA Baroda)*
4. Type tests on transformers: 10, 16, 25, 63, 100, 200, 315 & 2500 KVA
5. Pressure test

### Type Tests :

1. Temperature rise test
2. Impulse test

## PRACTICAL LOW LOSS SOLUTION



## MANUFACTURING & REPAIRING

We specialize in manufacturing and repairing high performance transformers, offering a complete range of solutions for diverse industrial and commercial needs.

### Our Product Range Includes:

- Phase Power & Distribution Oil-Cooled Transformers up to 5 MVA, 11 KV Class.
- Complete Core Building, Winding & Assembly with precise electrical connections.
- Star Rated (BIS Standard) / Energy-Efficient Transformers designed for performance and cost-effectiveness.

## QUALITY STANDARDS

- Designed & tested as per IS 2026 & IS 1180 standards.
- Built for durability, reliability, and consistent performance in diverse operating conditions.

## SPECIAL FEATURES

- Wide tap range for distribution transformers to handle voltage fluctuations:  $\pm 2.5\%$  to  $\pm 10\%$  (customizable as per requirement).
- Robust design ensuring long operational life and minimal maintenance.

*\* Note : The design and manufacture of our transformer are subject to constant improvement and review and the particulars given in this catalogue may vary in details with equipment supplied.*



# KALIKA INDUSTRIES

Contact us : +91 8390294111

Office: 107, Krishn-Kunj, Shiv-Parvati Colony, Near Kirti Class Deopur, Dhule - 424005

Factory: A-49/50, Babhale MIDC (Nardana), Tal Shindkheda, Dist. Dhule - 424309

Email: [kalikaind662@gmail.com](mailto:kalikaind662@gmail.com)

Website: [www.kalikaindustries.in](http://www.kalikaindustries.in)

