



# POWER & DISTRIBUTION TRANSFORMER



100 KVA - 1000 KVA

# Standard Fitting

- 1. Earthing terminals -2 Nos
- 2. Lifting lugs
- 3. Oil Lever indicator (Plain)
- 4. Drain-Cum bottom filter valve with plug
- 5. Oil filing hole with plug on conservator.
- 6. Oil conservator with drain plug.
- 7. Air release plug.
- 8. Silica-gel air breather.
- g. Bi-directional flat rollers.
- 10. HV terminals outdoor bushing.
- 11. LV terminals outdoor bushing.

- 12. Radiators.
- 13. Filter valve with plug.
- 14. Thermometer pocket.
- 15. Oil temperture indicator.
- 16. Externally operated off circuit. tap changing switch...
- 17. Explosion vent.

# Optional Accessories

- 1. LV and HV cavble boxes.
- 2. Winding temperature indicator(WTI).
- 3. Buchholz relay.
- 4. Magnetic oil level gauge.

- 5. Marshalling Box.
- 6. Disconnecting Chamber.
- 7. Oil temperature indicator with electrical contact (OTI).
- 8. Pressure relief valve.

## Routine Tests

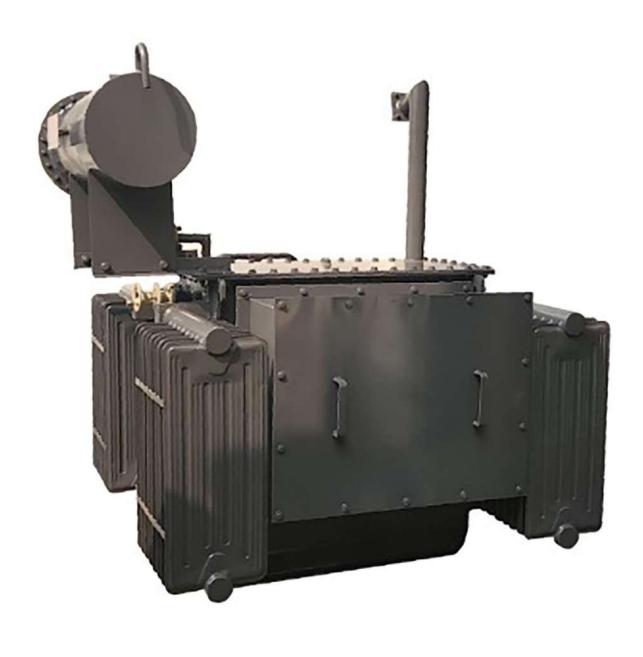
### All transformers are subjected to all routine test as mentioned

- 1. Insulation Resistance Test..
- 2. Turn Ratio Test.
- 3. Excitation current measurement.
- 4. Load losses measurement.
- 5. Dielectric Test.

- 6. Resistance measurement of winding .
- 7. No load losses measurement .
- 8. Impedance volatge test.
- 9. Insulation oil test.
- 10. Leakage test of transformer tank .

# Quality

We ensure that every product manufactured is thoroughly checked and tested at our in-house testing facility as per specified ISO Standards to meet our commitment to provide highly reliable, robust and versatile products in all respect.





# **Exulted India Pvt. Ltd.**





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