

Distribution Transformers

Engineered with precision and built for durability, our transformers ensure efficient, stable, and safe power distribution for industrial, commercial, and infrastructure applications.

2500 ^{kVA}
Max Rating



Technical Specifications

| | | |
|-------------------------|---|---|
| Ratings & Voltage Class | - | Three Phase, 100 kVA up to 2500 kVA, 33 kV Class |
| Duty | - | Indoor / Outdoor |
| Applicable Standards | - | IS: 2026, IEC: 60076, BS, SANS, IS1180:2014 etc. |
| Losses | - | As per relevant standard / Customer requirement |
| Impedance | - | As per relevant standards or customer requirement |
| Tapping | - | OCTC or OLTC |
| Vector Group | - | Dyn11, Dyn5, Yzn11, Ynd etc. |
| Frequency | - | 50 Hz |
| Insulation Class | - | A, B |
| Cooling | - | ONAN / ONAF |
| Winding Material | - | Copper (Cu) / Aluminium (Al) |
| Insulating Fluid | - | Mineral Oil or Synthetic Ester Oil |
| Core Material | - | CRGO (Cold Rolled Grain Oriented) Silicon Steel |
| Tank Type | - | Pressed / Fabricated Steel with Fins or Radiators |
| Accessories & Fittings | - | As per customer requirement |

Where It's Used

From the last mile of the grid to large industrial complexes – Trinity distribution transformers serve every sector that needs reliable, efficient power delivery.



**Rural
Electrification**



**Industrial
Facilities**



**Commercial
Buildings**



**Renewable
Energy**



**EV Charging
Hubs**



Kindly scan the QR code to view the complete specifications.

FOR ENQUIRY

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