

ETR Serial Transformers are between 1 kVA - 500 kVA power intervals, as 1 or 3 phases being realized specially in accordance with the requests of customers as star/star, star/delta, delta/star, delta/delta and zigzag connections mono-phase or tri-phase. ETR transformers varnished under vacuum, in conformance with international standards. ETR Transformers have been designed for a good regulation.

STRUCTURAL SPECIFICATIONS

- Production of open type or within special box upon request
- Compact structure covering small spot
- Varnishing under vacuum; drying in oven
- High efficient plate nucleus
- Production conforming with international standards
- Production with ISO-9001:2000 Quality Management System
- 2 years warranty
- 10 years spare part warranty
- Technical service support

Usage Areas

Medical Devices, CNC Machines, UPS, Ships and Boats, Shipyards, Metal processing plants, Rectifier and Battery Chargers, Industrial Machines Power Supply Units.

ETR Transformers can be used reliably in above areas.

Transformers can be used for Isolation, Voltage converting, changing connection group and filtering.



ETR Transformer Technical Specifications

Power	As 1 or 3 phase between 1 - 500 kVA, dry type
Current	1 - 1000 Volt
Frequency	50 Hz.
Cooling	Natural air cooling
Connection	Star/star, star/delta, delta/star, delta/delta and zigzag
Insulation Class	F or H
Operation Temp.	-10 °C ~ +40 °C
Efficiency	% 98