



Single-Phase Dry-Type Transformers

14 VA – 60 kVA | Manufactured in Egypt

TECHNICAL SPECIFICATIONS

Type	Dry-type, single-phase
Power Range	14 VA – 60 kVA
Voltage	Custom, built to order per project requirements
Power Factor	Ratings quoted at unity power factor (PF = 1)
Insulation Class	Class H (180°C)
Cooling Method	Natural air-cooled (AN) or forced air-cooled (AF)
Configuration	Standard isolation and auto-transformer (AUTO) variants
Windings	Copper
Construction	Silicon steel core, dry-type — no oil, no leakage risk

APPLICATIONS

- Industrial facilities and manufacturing plants
- Commercial buildings and utility installations
- Voltage regulation and stabilization systems
- Custom OEM and project-based requirements

STANDARDS & COMPLIANCE

Designed and manufactured in accordance with IEC 60076-11.

ORDERING NOTES

- Voltage ratios built to order — specify primary and secondary voltages with your enquiry.
- Auto-transformer (AUTO) variants available across the full range.
- Specify cooling method (AN or AF) based on installation environment and duty cycle.
- Technical consultation available before purchase; after-sales service provided.

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