

Precision copper-wound transformers deliver quiet, efficient performance

Advanced design exceeds all NEMA, ANSI and IEEE standards – so you can run at less cost

New ELSCO dry-type transformers

- Precision circular wound for maximum cooling and short circuit protection
- Primary windings use slotted comb design with Nomex® insulated copper magnet wire
- Secondary windings use Nomex® insulation with strip wound copper conductor to eliminate vertical forces
- BIL rating equivalent to liquid-filled units
- 500 through 3750 kVA
- High voltage ratings of 2400 through 14400 delta in stock
- Low voltage ratings of 208Y/120 through 4160Y/2400 in stock
- Industry-leading, three-year warranty
- 24-hour emergency availability

Applications

- Core and coil assemblies only
- Indoor enclosures NEMA1/NEMA2
- Installation in outdoor enclosure — NEMA 3R with strip heaters
- Fans and temperature controllers

Custom Transformers

- K factor designs
- High short circuit strength designs
- Electrostatic shields
- Retrofit specialists



Keeping You Powered Up With Confidence

The Electric Service Company
5331 Hetzel Street
Cincinnati, OH 45227
Telephone: 800-232-9002 / 513-271-1752
Fax: 513-271-0543
www.electricservice.com





ELSCO oil-filled transformers

- New, used or remanufactured
- 500 through 5000 kVA build-to-order
- 500 through 2500 kVA padmounts in stock
- Station types in stock – we're the company other transformer companies call for instock emergencies
- 24-hour emergency availability

New padmounts available

- 500 through 3000 kVA
- 2.5, 5 and 15 kVA voltages
- Live or dead front
- Radial or loop feed

Standard accessories

- Liquid level and temperature gauges
- Pressure vacuum gauge
- Pressure relief valve
- Drain valve and sampler
- Two-position on/off loadbreak switch
- Bayonet current sensing fuses
- Distribution arrestors

Transformers are all we do.

Keeping you powered up with confidence is why.



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