

AK&J Electric

Transformers

PRODUCT OVERVIEW

AK&J Electric supplies pole-mounted, pad-mounted, and compact substation transformers for residential, commercial, and industrial distribution applications. All units are available in custom kVA ratings and voltage configurations.

SPECIFICATIONS

Types	Pole-mounted, pad-mounted, compact substation
kVA Range	5 kVA to 10,000 kVA (custom)
Voltage	Primary: 2.4kV to 34.5kV / Secondary: 120V to 15kV
Cooling	ONAN (oil), dry-type AN/AF available
Insulation	Oil-immersed or dry-type (class F/H)
Standards	ANSI/IEEE C57, NEMA ST-20
Enclosure	Stainless or painted steel, tamper-resistant
Accessories	Pressure relief, oil gauge, thermometer, surge arrestors
Factory Testing	Hi-pot, ratio, polarity, excitation
Lead Time	Quoted per project — from approved drawings

KEY FEATURES

- ANSI/IEEE C57 compliant design and factory testing
- Oil-immersed and dry-type configurations available
- Tamper-resistant pad-mounted enclosures for urban installations
- Surge arrestor packages included or available separately
- Custom kVA ratings and tap configurations to your spec