

POLEMOUNT

THREE PHASE POLEMOUNTED TRANSFORMERS

COMPACT DESIGN, THREE PHASE SMALL AND LARGE CAPACITY ARRANGEMENTS

ETEL



KEY FEATURES

- Low loss electrical design
- Hot dipped galvanised tanks and lids (painted options available)
- Lid mounted HV bushings
- Integrated pole and spacer mounting brackets

OPTIONAL FEATURES

- Fused protection
- Fitted HV and LV surge arrestors
- Externally mounted MDIs and CTs
- Galvanised or timber spacer

TECHNICAL SPECIFICATIONS

Standard	Designed, manufactured and tested to AS/NZS60076 and/or IEC60076
KVA sizes	15kVA – 630kVA
HV Volts	6.6kV, 11kV, 22kV, 33kV
LV Volts	415 - 240 Dyn 11 (as standard, others available)
HV tappings	+2.5% to -7.5% in 2.5% steps
BIL/Power Frequency Levels	60kVpeak / 20kVrms 95kVpeak / 28kVrms 150kVpeak / 50kVrms 170kVpeak / 70kVrms
Oil	IEC60296:2012 or equivalent

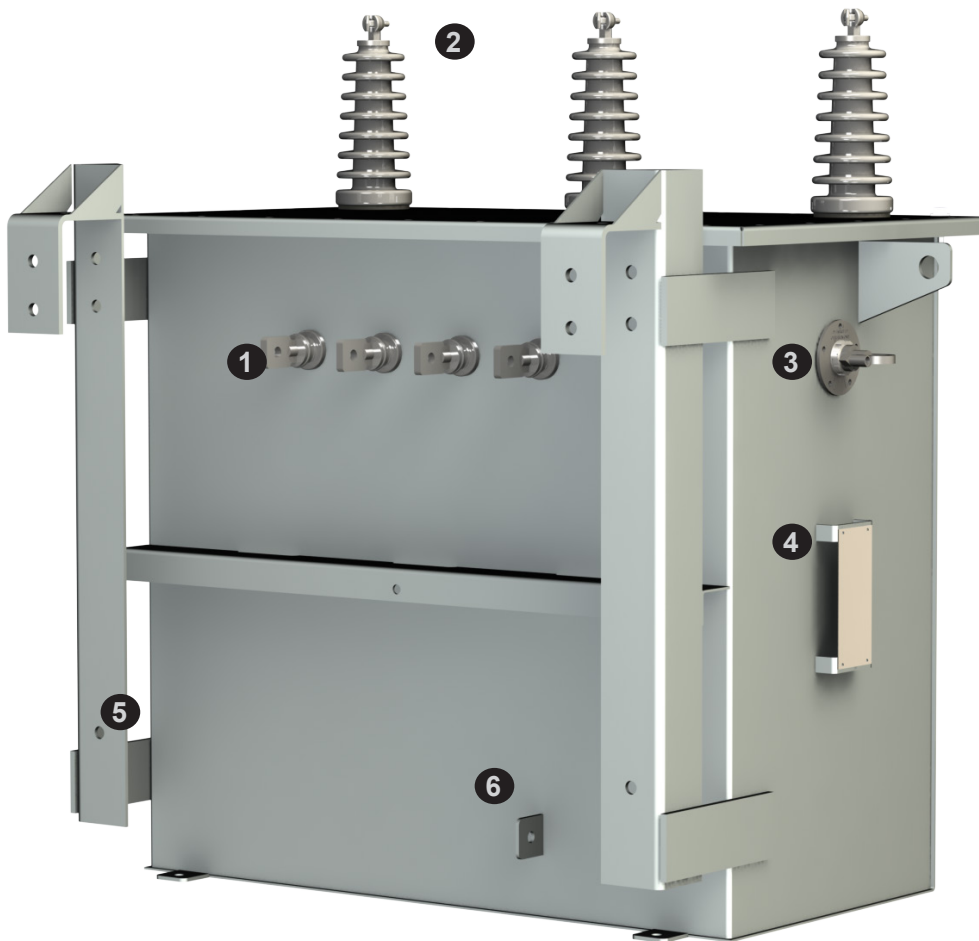
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- 1 LV bushings
- 2 HV bushings
- 3 Tapswitch handle
- 4 Rating Plate
- 5 Mounting point for spacer
- 6 Earth lug

ETEL LIMITED

ETEL Limited is New Zealand's largest transformer manufacturing company, specialising in the design and manufacture of distribution transformers.

With a six plant manufacturing facility in Auckland, operational facilities in Melbourne and Perth, and a manufacturing plant in Jakarta, ETEL is able to produce a full range of distribution transformers, from a capacity of 15kVA up to 4.5MVA in size, for electricity supply networks, wind generation, industrial and mining projects.

Globally ETEL employ a team of over 350 people dedicated to utilising the latest technology, production and supply chain processes to deliver outstanding product and performance.

ETEL has in place a complete quality system, which complies with and is certified to ISO9001:2015. ETEL are committed to the innovation of distribution transformers designed to meet the individual requirements and vision of its customers.

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