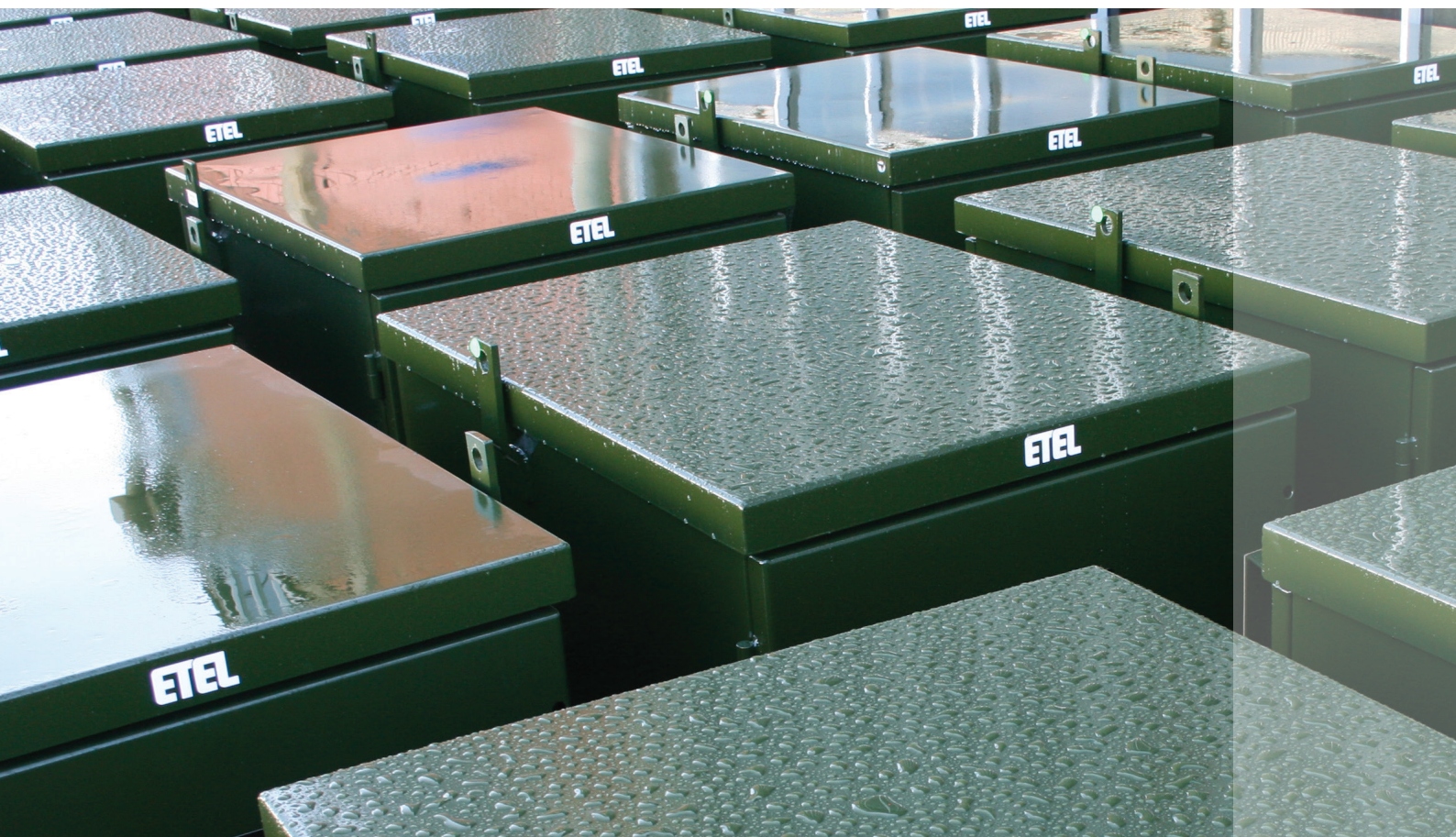


MICROPAD

PAD MOUNTED TRANSFORMERS

SINGLE AND THREE PHASE, ULTRA COMPACT SOLUTION DESIGNED FOR PAD MOUNTING

ETEL



KEY FEATURES

- Compact overall dimensions
- Integrated LV switchgear options
- Able to accommodate any choice of switchgear
- Hermetically sealed for long life and minimum oil maintenance
- High quality/low cost

OPTIONAL FEATURES

- Fused protection
- Voltage indication
- Circuit breakers
- Current monitoring
- Remote indication can be added for all protection devices
- Standard transformer oil or biodegradable fluid options available

TECHNICAL SPECIFICATIONS

Standard	Designed, manufactured and tested to AS/NZS60076 and/or IEC60076
KVA sizes	15kVA – 100kVA
HV Volts	6.6KV, 11kV, 22kV, 33KV
LV Volts	480 - 240 1 phase (series-parallel) 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
Coating systems	Fully customised protective coating systems to AS2312:2014

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- 1 HV cubicle
- 2 LV cubicle
- 3 LV bushings
- 4 Tapswitch handle
- 5 Fuse panel studs
- 6 Earth stud

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.



Quality
ISO 9001



Health &
Safety
ISO 45001

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As we are continuously working to improve our products and designs, the content in this publication is subject to change without notice. Please contact us if you have any questions or to access the latest information.

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