

New Zealand Low-Voltage Construction Site Distribution Box Manufacturer



Overview

Leading the energy transition. Vector manages the electricity, gas, and fibre networks for Auckland homes and businesses.

Key Takeaways

Key New Zealand manufacturers of low-voltage distribution boxes include Hiko Power Engineering, Excel Switchgear, Stainless Electrical Products (SEP), and Reticulation Developments Ltd (RDLNZ). Hiko Power Engineering

Hiko Power Engineering, based in Christchurch, designs and manufactures low-voltage electrical equipment for above-ground and below-ground applications. They provide solutions for electricity networks with a focus on public and operator safety. Hiko collaborates with international component suppliers and local contract manufacturers to deliver reliable, long-term distribution solutions for construction and utility projects across New Zealand .

Excel Switchgear

Excel Switchgear, operating in Wellington, specializes in low-voltage switchboard and distribution board design and manufacture. They offer modular and type-tested systems, including Schneider Prisma P and Prisma G switchboards, suitable for sites up to 4000A. Their products include wall-mounted and floor-standing enclosures with IP ratings from IP30 to IP55, and they provide tailored solutions for commercial and industrial projects .

Stainless Electrical Products (SEP)

SEP, based in Hamilton, focuses on precision-engineered stainless steel enclosures and integrated electrical systems. They manufacture IP66 stainless enclosures fitted with ABB or K&N switch disconnectors and offer modular cabinets for multi-level assembly. SEP provides custom fabrication and turnkey solutions for construction sites requiring durable and corrosion-resistant low-voltage distribution boxes .

Reticulation Developments Ltd (RDLNZ)

RDLNZ, located in Onehunga, Auckland, has been a leader in low-voltage network distribution solutions since 1973. They supply low-voltage transformer distribution panels, link pillars, service pillars, and fusing/protection products. RDLNZ represents international brands such as Pronutec, Telergron, OEZ, and Top Cable, offering high-quality, customizable solutions for contractors, electricians, and wholesalers .

Summary

For construction site low-voltage distribution boxes in New Zealand, these manufacturers provide a range of options:

- Hiko Power Engineering – network-focused, locally manufactured solutions.
- Excel Switchgear – modular, type-tested switchboards with Schneider compatibility.
- SEP – stainless steel, customizable enclosures and integrated systems.
- RDLNZ – transformer panels, service pillars, and fusing products with international brand representation. These companies offer both standard and custom solutions, ensuring compliance with safety standards and suitability for construction and utility applications.

Article Content

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

