

New Zealand electrical box installation manufacturer



Overview

Trical is one of New Zealand's leading suppliers of electrical enclosures and switchboards servicing the electrical industry for over 60 years.

Key Takeaways

New Zealand has a range of specialized electrical box manufacturers offering custom and standard enclosures for industrial, commercial, and residential applications. Leading Manufacturers1. Spectrum – Specializes in sheet metal electrical switchboard enclosures, cabinets, and pillar boxes made from aluminium, mild steel, and stainless steel.

They offer both standard sizes and fully custom designs, including complex builds for industries such as dairy, marine, petrochemical, and infrastructure. 2. Built Boards – Offers IP66 weatherproof enclosures, flush-mounted subboards, and custom switchboards.

Products are designed for harsh outdoor environments and are available in various sizes and materials. Built Boards provides nationwide delivery and custom solutions tailored to client specifications. 3.

Gilbert Sheetmetal & Engineering (GSME) – Manufactures aluminium and stainless-steel electrical cabinets, enclosures, meter boxes, and panels. They provide custom designs for electrical, traffic, and infrastructure applications. 4.



Metcon – Produces Hicks electrical cabinets and enclosures for indoor and outdoor use, with custom sizes and stainless steel options. They have over 40 years of experience serving nationwide clients. 5.

PF

S Engineering – Based in Hamilton, PFS builds custom electrical cabinets and enclosures engineered for New Zealand's toughest conditions. They offer stainless steel, aluminium, and mild steel enclosures for industrial, mining, EV charging, and food processing applications, all fabricated in-house with ISO 9001 certification. 6.

The Electrical Box – Focuses on weatherproof stainless steel and powder-coated mild steel enclosures, including pull boxes, junction boxes, transformer enclosures, and control cabinets. Custom solutions are available to meet specific client requirements. 7.

B&

R Enclosures – A family-owned company producing industrial, data, hazardous area, and residential/commercial enclosures. They provide enclosures, server racks, and switchboard systems with a focus on quality, service, and compliance with AS/NZS 61439 standards. 8.

Thompson Hutton Electrical – Specializes in stainless steel cabinets, control enclosures, and push-button boxes. They offer custom laser cutting up to 4mm and serve industries such as dairy, food processing, automation, and pharmaceuticals. 9.

I

P Enclosures – Supplies steel, stainless steel, and aluminium enclosures for industrial applications, including IP55, IP66, and IP69K-rated products. They provide field cabinets, 19" racks, and climate-controlled enclosures for harsh environments.

Summary

These manufacturers provide a wide range of standard and custom electrical enclosures, including weatherproof, IP-rated, stainless steel, aluminium, and mild steel options. Many offer nationwide delivery, in-house design, and fabrication services, making them suitable for diverse applications from industrial and commercial to residential projects. Depending on your specific needs—such as outdoor durability, IP rating, or custom dimensions—these companies can provide tailored solutions.

Article Content

Sheet metal electrical switchboard enclosures and

Spectrum is a specialised manufacturer of sheet metal electrical switchboard enclosures, cabinets and pillar boxes using aluminium, mild steel, and stainless

Trical New Zealand | suppliers of electrical enclosure and switchboard ...

Trical is one of New Zealand's leading suppliers of electrical enclosures and switchboards servicing the electrical industry for over 60 years. Manufacturing four iconic brands including Gael, Teubel, Signet

Electrical Cabinetry

GSME Auckland has a range of capabilities but specialises in manufacturing custom electrical cabinets and enclosures from stainless steel, mild steel, aluminium and other metals, ensuring your electrical

Electrical Enclosures | Custom Cabinetry

Manufactured in Hamilton and delivered NZ-wide, our custom electrical enclosures are made for performance—so you can focus on powering what matters. Our electrical enclosures are built from

Welcome to B&R Enclosures New Zealand

Answer simple questions about your installation to find the best data rack/cabinet for you. B&R's Enclosure Selector delivers the perfect choice in 3 easy steps.

Electrical Enclosures

We have been manufacturing Hicks electrical cabinets, indoor and outdoor enclosures nationwide for over 40 years. Custom sizes and stainless options are

Electrical Enclosures and Electrical Cabinets

As a result, IP Enclosures are the trusted choice for professionals across high performance industries who demand premium-quality, IP66-rated electrical

Custom Electrical Enclosures and Cabinets

At IP Enclosures we specialise in custom electrical enclosure design, engineering and manufacturing to meet unique project requirements across industries

The Electrical Box | Stainless Steel Enclosures | NZ Manufacturing

We manufacture weatherproof electrical enclosures and pull boxes (junction boxes) that fit your specific requirements, custom solutions that suit you.

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Cryptocurrency wallet interfaces for Bitcoin, Litecoin, Namecoin, Peercoin, and Primecoin. - mflaxman/coinkit

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The Electricity and Gas High-risk Database (EGHR Database) is a centralised record of high-risk gasfitting and installation prescribed electrical work (PEW).

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[Electrical Switchboards & Enclosures in NZ | Built Boards](#)

Who Are Built Boards? Built Boards is a leader in the switchboard enclosure and electrical enclosure industry in New Zealand, specialising in producing top-notch

[Installations and networks | WorkSafe](#)

All electrical installations and works in New Zealand must comply with the fundamental safety requirements and any applicable standards in accordance with the Electrical (Safety) Regulations 2010.

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