

RIVO MULTITRADE OPTICAL SYSTEMS

New Zealand Stainless Steel Distribution Box Models



Overview

NZ's leading stainless steel enclosure manufacturer. Custom laser cutting up to 4mm. Cabinets, control boxes & more.

Key Takeaways

New Zealand offers a wide range of stainless steel distribution boxes, including IP66-IP69K terminal boxes, modular cabinets, wall-mounted and floor-standing enclosures, with custom options for industrial and hazardous environments. Key Manufacturers and Models

1. Stainless Electrical Products (SEP) SEP, based in Hamilton, specializes in precision-engineered stainless steel enclosures and modular cabinets. Their offerings include:

- IP66 stainless enclosures with ABB or K&N 3-pole switch disconnectors, 2 n/o auxiliary contacts, and pad-lockable handles, suitable for 0.37kW to 375kW applications.
 - Modular cabinets that are stackable and customizable using gland or separator plates for multi-level assembly.
 - Wire mesh cable trays and air manifolds for industrial integration. Custom fabrication is available to meet specific project requirements .
2. NHP New Zealand NHP provides a broad range of enclosures in stainless steel, mild steel, aluminium, and polymer, including:

- Wall-mounted enclosures for organized housing of electrical equipment.
- Floor-standing enclosures for switchgear, control panels, and automation systems.
- Terminal boxes designed for secure electrical connections, protecting against dust, moisture, and accidental contact.
- Enclosures are available in various sizes and configurations, with high ingress and impact protection ratings . 3. IP Enclosures NZ IP Enclosures offers stainless steel terminal boxes designed for harsh and hazardous environments:
- Ingress protection: IP66, IP67, IP69K, NEMA 4x.
- Material: 1.0 mm Grade 304 or 316L stainless steel with brushed 0.2 µm Ra finish.
- Certifications: IECEx for Zones 1, 2, 21, and 22.
- Features include robust screwed lids, silicone seals, NBR-70 washers, and pre-fitted internal mounting plates.
- Ideal for mining, oil & gas, chemical processing, and coastal infrastructure . 4. Thompson Hutton Electrical Thompson Hutton specializes in custom stainless steel cabinets, control enclosures, and push-button boxes:
- Laser-cut stainless steel up to 4mm thick.
- Customizable shapes and sizes to meet specific project requirements . 5. Metal Manufacturing (The Electrical Box) They manufacture weatherproof electrical enclosures and pull boxes (junction boxes):
- Fully customizable to suit client specifications.
- Suitable for outdoor and industrial applications .

Considerations for Selection

- Material grade: 304 stainless steel is standard; 316L is preferred for coastal or highly corrosive environments.
- Ingress protection: IP66-IP69K ensures protection against dust, water, and high-pressure cleaning.
- Mounting type: Wall-mounted vs floor-standing depends on space and accessibility.
- Hazardous area certification: IECEx or NEMA ratings are critical for industrial safety compliance.
- Customization: Many NZ manufacturers offer bespoke solutions for size, internal fittings, and electrical integration. These options provide a comprehensive selection of stainless steel distribution boxes suitable for industrial, commercial, and hazardous applications across New Zealand.

Article Content

Terminal Boxes

The nVent HOFFMAN stainless steel terminal boxes have high impact and ingress protection to provide a

Enclosures

NHP have a complete range of mild steel, stainless steel, aluminium and polymer enclosure options in a

Manufacturer of Stainless Steel Enclosures | Thompson Hutton Electrical

NZ's leading stainless steel enclosure manufacturer. Custom laser cutting up to 4mm. Cabinets, control boxes & more.

Sheet metal electrical switchboard enclosures and

We stock standard sized pre-finished electrical enclosures (pillar box) for quick turn-around. Our distinctive

Dizzy or Distribution Boxes – Skellerns Foundry

Skellerns Product Catalogue Dizzy or Distribution Boxes - Weight: 4 kg Even Flow Distribution Box

Enclosures

CR & CRD Painted Metal CR Accessories CRX & CRXX Accessories CRX & CRXX Stainless CVS Distribution Boards ES & MS

Stainless Steel Electrical Enclosures

Constructed from 304L and 316L stainless steel, these enclosures offer excellent corrosion resistance,

Stainless Steel Enclosures

B&R Enclosures uses Australian Stainless Steel Development Association (ASSDA) processes and only

Enclosures

Enclosures NHP have a complete range of mild steel, stainless steel, aluminium and polymer enclosure

Manufacturer of Stainless Steel Enclosures | Thompson

New Zealand's leading manufacturer and stockist of stainless steel enclosures: Laser cutting now

Stainless Steel Metal Enclosures | element14 New Zealand

Buy Stainless Steel Metal Enclosures. element14 New Zealand offers fast quotes, same day dispatch, fast delivery, wide inventory,

Power Distribution

Electrical Enclosures for Power Distribution including Monarch IP and iLINQ switchboards building systems and Field FC for on site

Stainless Products Ltd

Stainless Products Ltd is New Zealand's trusted supplier of high-quality stainless steel materials for engineering, fabrication,

Distribution Box Manufacturer | Electrical Enclosures

Distribution Box Manufacturer Source VIOX modular distribution boxes, waterproof electrical enclosures,

Weatherproof Stainless Steel Distribution Box

The aesthetic appeal of stainless steel, combined with its resilience, makes it a suitable choice for visible

Stainless Steel Distribution Box

I. Product Overview The stainless steel Electric distribution box is a high-performance power distribution box specially designed to

Cabinets

Cabinets Custom Stainless Steel Cabinets – Engineered in New Zealand Precision Fabrication. Advanced Integration. Tailored to

Enclosures and Accessories

PanelSeT Steel enclosures ensure robust protection against dust, splashes, mechanical impacts... Your electrical and electronic

Sheet metal electrical switchboard enclosures and cabinets ...

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

Dizzy or Distribution Boxes – Skellerns Foundry

Clear Add Selection to Quote Cart SKU: DizzyBoxes Categories: STREETWARE, Watermain Products Tags: construction, dizzy

Distribution Boards

Switchboard Solutions utilises two New Zealand manufactured switchboard systems for our type-tested distribution boards.

Stainless Steel Wall-mounted Distribution Box

The Wall-mounted Distribution Box is a robust solution crafted from high-quality stainless steel, providing excellent protection for

Enclosures

CR Accessories CRX & CRXX Accessories CRX & CRXX Stainless CVS Distribution Boards ES & MS Accessories ES & MS Floor

Distribution Board

Shop our range of distribution boards including flush mounted and surface mounted boards. NZ standard and certified.

Sandleford Black Stainless Steel Parcel Letterbox

Find Sandleford Black Stainless Steel Parcel Letterbox at Bunnings. Visit your local store for the widest

Stainless Steel Distribution Box Structure And Industry Technology ...

The stainless steel enclosure with window enclosure has strict configurations for door gaps, gaskets, and fasteners during the design

Electrical Enclosures

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

Electrical Enclosures and Electrical Cabinets

Our Electrical enclosures are manufactured to the highest standards and are certified to IEC/EN 62208, IEC/EN 61439 and

Enclosures

Enclosures NHP have a complete range of mild steel, stainless steel, aluminium and polymer enclosure

Manufacturer of Stainless Steel Enclosures | Thompson

New Zealand's leading manufacturer and stockist of stainless steel enclosures: Laser cutting now

Stainless Steel Metal Enclosures | element14 New Zealand

Buy Stainless Steel Metal Enclosures. element14 New Zealand offers fast quotes, same day dispatch, fast delivery, wide inventory,

Power Distribution

Electrical Enclosures for Power Distribution including Monarch IP and iLINQ switchboards building systems and Field FC for on site

Stainless Products Ltd

Stainless Products Ltd is New Zealand's trusted supplier of high-quality stainless steel materials for engineering, fabrication,

Distribution Box Manufacturer | Electrical Enclosures

Distribution Box Manufacturer Source VIOX modular distribution boxes, waterproof electrical enclosures,

Stainless Steel Boxes

Stainless steel boxes are required for use as electrical enclosures where there is a significant risk of environmental corrosion.

Stainless Steel Cabinets

250Dmm Stainless Steel Enclosure Stainless Steel IP66 600x600x250mm Datasheet
Flyer Share Product Enquiry

Electrical Enclosures | Custom Cabinetry

Our electrical enclosures are built from food-grade stainless steel, aluminium or mild steel and finished to meet your specific

Manufacturer of Stainless Steel Enclosures | Thompson Hutton Electrical

New Zealand's leading manufacturer and stockist of stainless steel enclosures: Laser cutting now available. Our new laser cutter can

Weatherproof Stainless Steel Distribution Box

The aesthetic appeal of stainless steel, combined with its resilience, makes it a suitable choice for visible installations where both

Stainless Steel Distribution Box

I. Product Overview The stainless steel Electric distribution box is a high-performance power distribution box specially designed to

Cabinets

Cabinets Custom Stainless Steel Cabinets – Engineered in New Zealand Precision Fabrication. Advanced Integration. Tailored to

Enclosures and Accessories

PanelSeT Steel enclosures ensure robust protection against dust, splashes, mechanical impacts... Your electrical and electronic

Terminal Boxes

The nVent HOFFMAN stainless steel terminal boxes have high impact and ingress protection to provide a

Enclosures

NHP have a complete range of mild steel, stainless steel, aluminium and polymer enclosure options in a

Manufacturer of Stainless Steel Enclosures | Thompson Hutton Electrical

NZ's leading stainless steel enclosure manufacturer. Custom laser cutting up to 4mm. Cabinets, control boxes & more.

Sheet metal electrical switchboard enclosures and

We stock standard sized pre-finished electrical enclosures (pillar box) for quick turn-around. Our distinctive

Dizzy or Distribution Boxes – Skellerns Foundry

Skellerns Product Catalogue Dizzy or Distribution Boxes - Weight: 4 kg Even Flow Distribution Box

Enclosures

CR & CRD Painted Metal CR Accessories CRX & CRXX Accessories CRX & CRXX Stainless CVS Distribution Boards ES & MS

Stainless Steel Electrical Enclosures

Constructed from 304L and 316L stainless steel, these enclosures offer excellent corrosion resistance,

Stainless Steel Enclosures

B&R Enclosures uses Australian Stainless Steel Development Association (ASSDA) processes and only

Stainless Steel Terminal Boxes

IP Enclosures" stainless steel terminal boxes are built for peak performance in the harshest industrial and hazardous environments.

Electrical Switchboards & Enclosures in NZ | Built Boards

Our wide selection of items includes everything from standard switchboard enclosures and electrical

Terminal Boxes

The nVent HOFFMAN stainless steel terminal boxes have high impact and ingress protection to provide a

Enclosures

NHP have a complete range of mild steel, stainless steel, aluminium and polymer enclosure options in a

Manufacturer of Stainless Steel Enclosures | Thompson Hutton Electrical

NZ's leading stainless steel enclosure manufacturer. Custom laser cutting up to 4mm. Cabinets, control boxes & more.

Sheet metal electrical switchboard enclosures and

We stock standard sized pre-finished electrical enclosures (pillar box) for quick turn-around. Our distinctive

Dizzy or Distribution Boxes - Skellerns Foundry

Skellerns Product Catalogue Dizzy or Distribution Boxes - Weight: 4 kg Even Flow Distribution Box

Enclosures

CR & CRD Painted Metal CR Accessories CRX & CRXX Accessories CRX & CRXX Stainless CVS Distribution Boards ES & MS

Stainless Steel Electrical Enclosures

Constructed from 304L and 316L stainless steel, these enclosures offer excellent corrosion resistance,

Stainless Steel Enclosures

B&R Enclosures uses Australian Stainless Steel Development Association (ASSDA) processes and only

Contact Us

Continue your research online:

Website: <https://rivomultitrade.co.za>

Technical inquiry: <https://rivomultitrade.co.za/contact.html>

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

