

Dimensions of Taiwan Stainless Steel Distribution Boxes



Overview

This document provides specifications for various distribution boxes including dimensions, mounting sizes, and number of ways.

Key Takeaways

Taiwan stainless steel distribution boxes come in a variety of sizes, typically ranging from 1-way to 36-ways, with dimensions specified in length, width, and height according to model type.

Standard Dimensions and Types

Taiwanese manufacturers, such as Taiwan Electric Box Co., offer a range of stainless steel distribution boxes including models like TOP-TS, TOP-TF, TOP-LS, TOP-PS, TOP-PF, and TOP-S. These boxes are designed for different electrical applications and vary in the number of ways (from 1-way up to 36-ways) and physical dimensions, which are typically provided in length, width, and height in the product catalogues.

Material and Protection

Most distribution boxes are made from AISI 304L or 316 stainless steel, providing durability and corrosion resistance. They often include a door with a lock unit for security and are rated IP66 for dust and water protection and IK10 for impact resistance, making them suitable for both indoor and outdoor installations.

Customization and Mounting

Many Taiwanese stainless steel distribution boxes can be customized to meet specific project requirements, including wall-mounting options, internal mounting plates, and PE connections. The boxes are designed to accommodate low-voltage applications (typically below 1000 volts) and can include features such as overload, short circuit, and ground fault protection.

Summary

Models: TOP-TS, TOP-TF, TOP-LS, TOP-PS, TOP-PF, TOP-S
Number of ways: 1 to 36
Dimensions: Length, width, height vary by model
Material: AISI 304L / 316 stainless steel
Protection: IP66, IK10
Features: Lockable doors, mounting plates, PE connections, optional smart monitoring
For precise dimensions of a specific model, it is recommended to consult the official Taiwan Electric Box catalogue or contact the manufacturer directly.

Article Content

Distribution box catalogue | PDF

This document provides specifications for various distribution boxes including dimensions, mounting sizes, and number of ways. It includes specifications for TOP-TS, TOP-TF, TOP-LS, TOP-PS, TOP

Stainless Steel Terminal Box

AISI 304L / 316 stainless steel distribution box with door including lock unit.
Protection rating: IP66, IK10.

ESI Junction & Terminal boxes

From a housing height of 120 mm, the housings can be supplied with or without flange plates. In addition to 25 standard sizes, approved customer-specific design variants are also available.

IP65 STAINLESS STEEL BOX

Made of SUS304 stainless steel for superior weather and corrosion resistance.
Conductive box for EMC shielding. 9 different sizes are available. PRODUCT NO. / DIMENSIONS.

Stainless Steel Electrical Distribution Boxes, Stainless Steel Wall ...

Looking For High Quality Waterproof Power Distribution Boxes? As A Professional Indoor Stainless Steel Distribution Box Manufacturer, We Also Supply Low Priced Stainless Steel Electrical Enclosures.

SHEET METAL STAINLESS STEEL BOXES | PRODUCTS

Universal stainless steel enclosures in custom size by 1mm interval specifications. Standard models and wall mounting flanged models are available.

Stainless Steel Series

The enclosures are made from high-quality stainless steel, offering exceptional durability and corrosion resistance. Designed for industrial and outdoor applications, these boxes are suitable for harsh

Control and distribution boxes made of stainless steel Series 8150

R. STAHL Series 8150 control and distribution boxes are made of brush-finished stainless steel (1.4301, AISI 304 or 1.4404, AISI 316L) and are extremely robust: High-quality seal materials make them

Nonstone

Non-stone Co. Ltd., one of the leading enclosure manufacturers and exporters in Taiwan, has been producing high-quality industrial enclosures since 1991. We dedicated to engineering, developing

Metal Distribution Box, MDB Series, Sieben Group Co., Ltd.

MDB series metal distribution boxes are designed for safe, reliable distribution and control of electrical power as service entrance equipment in residential, commercial and light industrial premises.

Price Of Southeast Asian Standard Explosion Proof Distribution Box ...

Sell Price Of Southeast Asian Standard Explosion Proof Distribution Box in bulk to verified buyers and importers. Connect with businesses actively looking to buy wholesale Price Of Southeast Asian

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 performance and appearance

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 electrical systems. Its compact and durable design makes it ideal for a variety

Stainless steel enclosures/distribution boxes/cabinets

Cabinet dimensions H > 1000 three turnbuckle locks 121 High-quality stainless steel enclosures/distribution boxes/cabinets for Zone 1 and Zone 21

ESI Junction & Terminal boxes

BARTEC stainless steel housings and distribution boxes are designed and approved for Zone 1 and 2 as well as Zone 21 and 22. They are particularly suitable

Taiwan Distribution Boxes Market Analysis: Size, Share & Trends ...

The "Taiwan Distribution Boxes Market" prioritizes cost control and efficiency enhancement. Additionally, the reports cover both the demand and supply sides of the market.

Data Sheet: Indoor Distribution Boxes Family

Steel Distribution Boxes Wall box designs with capacities from 100 - 1340 pairs A range of lightweight steel distribution boxes for LSA-PLUS® series 2 10-pair modules. Each of the standard 500 series

DISTRIBUTION BOX

VIOX: Leading manufacturer of premium distribution boards and electrical panels. Custom solutions for residential, commercial, and industrial applications. Offering

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

