

Huijue Stainless Steel Cable Tray Width



Overview

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Key Takeaways

Huijue Stainless Steel Cable Trays are available in 201 stainless steel, with standard widths, depths, and lengths designed to meet industrial cable management requirements. **Material and Construction**

Huijue cable trays are made from 201 stainless steel, providing corrosion resistance, durability, and suitability for indoor and outdoor installations. The trays are typically fabricated using welding or forming techniques to ensure structural integrity and compliance with international standards. Material thickness varies depending on load requirements, commonly ranging from 0.8 mm to 2.0 mm for standard trays.

Standard Dimensions

Cable tray dimensions are standardized to ensure proper cable fill, heat dissipation, and structural support. Typical Huijue tray dimensions include:

- Width (usable inside width): 50 mm, 100 mm, 150 mm, 200 mm, 300 mm, 400 mm, 500 mm, 600 mm
- Depth (side rail height): 50 mm, 75 mm, 100 mm, 150 mm
- Length of straight sections: 3 m or 6 m, with non-standard lengths available on request

- Rung spacing (for ladder-type trays): 150 mm, 225 mm, 300 mm, or ventilated openings up to 52 mm. These dimensions allow for proper cable stacking, NEC fill compliance, and compatibility with fittings such as bends, tees, and reducers.

Load and Installation Considerations

- Load capacity depends on tray width, depth, material thickness, and support spacing. Wider and deeper trays support heavier cable bundles.
- Supports are typically installed at intervals recommended by the manufacturer, often every 1.5–3 meters for straight runs.
- Ventilation is provided through ladder rungs or perforated tray designs to prevent heat buildup in high-current installations.

Compliance and Standards

Huijue trays are designed to comply with NEC, NEMA, and IEC standards, ensuring safety, structural reliability, and compatibility with other cable management components. Stainless steel construction also meets environmental and corrosion resistance requirements for industrial and commercial applications.

Summary

Huijue 201 stainless steel cable trays offer a robust, corrosion-resistant solution for cable management, with standard widths from 50 mm to 600 mm, depths from 50 mm to 150 mm, and lengths of 3 m or 6 m. They are suitable for ladder, perforated, or solid-bottom configurations, with rung spacing and material thickness tailored to load and cable type requirements. These trays are widely used in industrial plants, commercial buildings, and renewable energy projects.

Article Content

Huijue Cable Tray Dimensions

Huijue cable trays typically follow standard industry dimensions, with widths ranging from 100 mm to 600 mm, depths from 50 mm to

Huijue Stainless Steel Cable Tray Specifications and Prices

Solid-bottom trays, offering maximum protection, are the most costly, often 20–40% higher than perforated or ladder types.

SS Cable Trays, Stainless Steel Cable Trays, Manufacturer, Pune, India

We are engaged in manufacturing and supplying of Stainless Steel Cable Trays, which are widely used in electrical and automotive

Cable Tray, Steel Channel Cable Tray, Steel Cable Tray, steel cable

Cable trays are used as an alternative to open wiring or electrical conduit systems, and are commonly used for cable management in

Width of Huijue Mesh Cable Tray

Wire Mesh Cable Tray System for Channeling of Cable Wiring A Simple-to-Install basket cable tray for safe and proper installation of

Stainless Steel Cable Tray

Stainless steel cable tray has different types for your choice. The main types are as follows, you can refer to the pictures and

Cable Trays | McMaster-Carr

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Huijue Stainless Steel Cable Tray Series Indonesia

Buying and Sourcing Huijue Stainless Steel Cable Tray Series Product from Indonesia Best Supplier Indonesia. Easily shop at

SS (Stainless-Steel) Cable Tray | Harsha Group

Available in various sizes and configurations, Harsha Group's SS cable trays are suitable for different cable routing needs.

Stainless Steel Cable Tray

Stainless steel cable trays are made of 304, 316 grade stainless steel, which are designed into channel style, ladder style, perforated

Huijue 201 Stainless Steel Cable Tray Buyers & Importers ...

Sell Huijue 201 Stainless Steel Cable Tray in bulk to verified buyers and importers. Connect with businesses actively looking to buy

CABLE TRAY CABLE TRAY

3 4 5 Alternatively, most trays can be hot dip galvanized after fabrication to provide a long, corrosion resistant service life even when

GUIDE CABLE TRAYS TECHNICAL

UNFAVOURABLE FAVOURABLE Potential scale (mV) Stainless steel Zinc Zinc cable tray and stainless steel accessory Galvanic

Steel Cable Tray | Cable Tray Support

During the design stage of steel cable tray system and planning the cable ladder, cable tray installation stage the selection of suitable

Industrial Cable Management Tray Supplier Singapore

Cable trays are a fundamental component of modern cable management systems, designed to safely support and organise electrical

Huijue Stainless Steel Cable Tray Series di Kota Jakarta, DKI Jakarta

Jual Beli Huijue Stainless Steel Cable Tray Series di Kota Jakarta DKI Jakarta terbaik untuk bisnis anda. Bandingkan Penawaran

Stainless Steel Cable Tray

The stainless steel cable tray is made of high quality SS 304 or SS 316 materials, which is corrosion and rust resistance. Additional,

Cable Tray,Steel Channel Cable Tray,Steel Cable Tray,steel cable tray ...

Cable Tray,Steel Channel Cable Tray,Steel Cable Tray,steel cable tray price,Stainless Steel Cable Tray,galvanized steel cable

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