

Custom Price of Irregular Mesh Cable Trays



AI Overview

The price of custom irregular mesh cable trays varies widely depending on material, size, load capacity, and order quantity, typically ranging from \$0.75/m for bulk orders to \$30-100/m for premium or small-scale custom solutions.

Factors Affecting Custom Pricing

- Material:** Stainless steel (304 or 316) is common for durability and corrosion resistance, with 316 preferred for harsh environments, while aluminum and carbon steel are lighter and often less expensive.
- Dimensions and Mesh Design:** Custom widths, heights, and lengths, as well as wire diameters (typically 3.5-6 mm), influence cost. Irregular shapes, bends, slopes, or tees require additional fabrication, increasing the price.
- Load Capacity:** Trays must support cable weight with a safety margin, typically 200-500 lbs/ft for industrial applications. Higher load requirements can raise costs.
- Quantity and Order Size:** Bulk orders benefit from tiered discounts (15-70% for 1000m+), while small-scale or highly customized orders are priced higher per meter.
- Compliance and Standards:** Trays meeting NEMA VE 1, IEC 61537, or UL 1569 standards may carry a premium due to certification and quality assurance.
- Additional Features:** Optional covers, corrosion-resistant coatings, and accessories like brackets or mounting hardware can add to the overall cost.

Supplier Pricing Examples

- Hebei Saiyang:** Entry-level bulk pricing around \$0.75/m for 5000m orders.
- US-based SPKIND Electric:** Premium custom trays range from \$30-100/m.
- JLH Electric:** Offers custom stainless steel trays with widths 200-500 mm, heights 50-200 mm, and lengths 300-3000 mm, with competitive factory pricing and OEM/ODM options.

Shipping Considerations

Sections up to 5 ft may ship via UPS; longer sections (10 ft or more) typically require LTL freight. Weight per section can reach 57 lbs, so shipping costs should be factored into the total price.

Summary

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Article Content

Cable Trays, Cable Management Trays | RS

Wire Mesh Cable Tray: Wire mesh cable trays consist of wire mesh panels or grids that form the bottom and sides of the tray. Trough Cable Tray: Trough cable trays have a rectangular or U-shaped cross

Stainless Steel Wire Mesh Cable Tray

Custom Stainless Steel Wire Mesh Cable Tray for Sale. Contact JLH Electric For Quality Cable Tray In Custom Thickness And Size At Best Factory Price.

Stainless Steel Wire Mesh Cable Tray

Due to the use of stainless steel wire mesh and the availability of customization options, stainless steel wire mesh cable trays are competitively priced. This makes them a cost-effective choice for cable

Wire Mesh Tray & Basket Cable Tray | EAE Electric

Ensure safe, organized, and efficient cable management with E-Line TLS Wire Mesh Cable Trays. Choose from stainless steel or electro-galvanized options—ideal for

Wire Mesh Cable Tray

Product Parameters ♦ Wire mesh cable tray is supplied in 3m lengths as standard. ♦ We also accept customization of other sizes. ♦ Wire diameter range: 3.5mm-6.0mm (common diameter 5.0mm).

Wire Mesh Cable Tray | Cable Basket | Ducting

Wire Mesh Cable Tray Overview The wire mesh cable tray designed by LongXing, includes indoor and outdoor use widely used in installation cable in different

How to Get Quick and Accurate Cable Tray Pricing

Learn how to get quick and accurate cable tray pricing for your projects. This guide covers new builds, renovations, and custom systems.

Wire Mesh Cable Tray

Contact JLH Electric for Quality Wire Mesh Cable Tray Solution With Custom Materials, Forms and Size In Bulk Order At Best Factory Price.

Wire Mesh Cable Tray

A wire mesh cable tray is a metal framework made of welded steel or aluminum wires. Contact us for the newest style and price for basket cable trays.

Wire Mesh Metal Cable Trays: Industrial-Grade Cable Management

Discover corrosion-resistant wire mesh metal cable trays with customizable sizes and competitive pricing. Ideal for construction projects and electrical installations.

Quest® Wire Mesh Cable Tray | Steel Cable Tray

Product Overview Achieve a sleek and professional cable management solution with the Quest™ Wire Mesh Cable Tray, designed for both impeccable aesthetics

Cable Ladder Trays

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the span, and they facilitate future changes. These trays also provide free

Wire Mesh Cable Trays

When it comes to Wire Mesh Cable Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering, fast delivery and 24/7 customer support.

How Much Do Cable Trays Cost? A 2026 Comparison

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices, labor savings, and

Wire Mesh Cable Tray

Tianhong provides galvanized wire mesh cable trays, stainless steel wire baskets, and powder-coated wire trays in custom sizes and finishes. Our mesh trays are

Cable Trays

Cable Trays directory - updated information on Cable Trays manufacturers and suppliers from across the globe

Price list of wire mesh cable tray

Discover wire mesh cable tray price lists with CE-certified steel trays, 10-year guarantee, and free samples. Ideal for industrial cable management.

\$1 Start Bids: Home Goods, Beddings, Toys, & More!

Public Auction: "\$1 Start Bids: Home Goods, Beddings, Toys, & More!" by Garnet Gazelle. Auction will be held on Mon Jun 22 @ Time TBA at 1321 Upland Dr PMB 16334, *NO PICKUPS in Houston, TX

Wire Mesh Cable Tray

Discover wire mesh cable trays with CE certification, hot-dip galvanized steel for durable cable management in industrial & data center applications.

Wire Mesh Trays | McMaster-Carr

Choose from our selection of wire mesh trays, including over 475 products in a wide range of styles and sizes. Same and Next Day Delivery.

Cable Ladder & Wire Mesh Trays

When it comes to Cable Ladder & Wire Mesh Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering, fast delivery and 24/7 customer support.

Wire Mesh Cable Tray Wire Mesh Cable Trays

These cable trays are lined with wire mesh to route and support small diameter cable, such as data communication cable. The mesh allows air to flow through the tray to keep cable ventilated and cool,

Perforated Cable Tray & Cable Trunking

Perforated Cable Tray / Cable Trunking Our cable trunkings and perforated cable trays are manufactured with one or multiple compartments. A smooth return

Wire Mesh Cable Tray Systems

Discover Marlin Steel's wire mesh cable trays for data centers and other mission-critical applications, including materials used and our competitive advantages.

Wire Mesh Cable Trays

Explore high-quality wire mesh cable trays from Patil More Exports. Customizable sizes, durable stainless steel and galvanized finishes, fully certified for industrial

Wire Mesh Cable Trays in Canada — 2026 Buyer's

Find durable wire mesh cable trays in Canada — specs, prices & local suppliers. Updated {July 2026}.

Contact Us

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