

Price of Tray-type Instrument Cable Trays



Overview

Cable trays Cable trays Cable tray, angle 90, T-piece, wall bracket, crossing, top customer service, top prices and fast delivery at Ekabel24.de Cable Tray.

Key Takeaways

Tray-type instrument cable trays typically range from \$2 to \$25 per meter, depending on material, type, size, and finish.

Price Range and Factors

The cost of tray-type instrument cable trays varies widely based on several factors: Material: Galvanized steel is the most common and cost-effective option, balancing durability and price. Stainless steel offers superior corrosion resistance but is more expensive. Aluminum is lightweight and rust-proof, while plastic trays are budget-friendly but unsuitable for heavy loads.

Tray Type: Ladder trays are designed for heavy-duty applications and generally cost more. Wire mesh or perforated trays are cheaper and suitable for lighter instrumentation cables. Size and Finish: Larger trays or those with specialized coatings (HDG, powder coating) increase the price.

Pre-galvanized trays are cheaper but less durable in corrosive environments. Order Quantity: Bulk orders for industrial or commercial projects can significantly reduce the per-meter cost. Additional Costs: Shipping, installation, labor, and equipment depreciation can add to the total project cost.



Typical Pricing Examples

Wire Mesh Trays: \$2-\$10 per meter, ideal for lightweight instrumentation cables.
Perforated Steel Trays: \$5-\$15 per meter, offering moderate load capacity and ventilation.

Ladder-

Type Trays: \$10-\$25 per meter, suitable for heavy cable bundles and industrial applications. Stainless Steel Trays: \$15-\$25 per meter, used in corrosive or outdoor environments.

Supplier Options

Industrial suppliers such as Schneider Electric, Eaton, Legrand, and Atkore provide bulk tray solutions for construction, data centers, and manufacturing projects.

Online B2

B platforms like Alibaba offer competitive pricing for large orders, while B2C platforms like Amazon cater to smaller-scale or home office installations. Local distributors and specialized cable management suppliers also provide customized solutions with accessories and fittings for secure installation.

Summary

When budgeting for tray-type instrument cable trays, expect \$2-\$25 per meter, with the final cost influenced by material, tray type, size, finish, and order quantity. For industrial or large-scale projects, bulk purchasing and supplier selection can optimize cost efficiency while ensuring compliance with standards and durability requirements.

Article Content

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Cable tray, angle 90, T-piece, wall bracket, crossing, top customer service, top prices and fast delivery at Ekabel24

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Cable trays

We offer a wide range of cable tray systems to support tubing, electrical cables and instrumentation. Our cable trays are produced in fit for purpose materials like

Cable Tray Price List | Electrical Works

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication. The cable tray are for hot dip galvanized

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Cable Trays, Cable Management Trays | RS

These trays are designed to hold and support various types of cables, including power cables, data cables, and communication cables. The cables are placed inside the trays and can be easily routed

Cable Tray Price Per Meter: Market Analysis & Cost Factors

Discover the key factors affecting cable tray price per meter, including materials, demand, and competition. Get cost insights and future pricing trends.

Tubing Trays | McMaster-Carr

These tray systems allow excellent ventilation and prevent sagging while routing. They support up to 280 lbs. per foot (based on a tray support, such as hanging clamps or a hanging bar, every 8 feet).

Cable Tray and Reels | Wire and Cable Management

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Cable tray, Wireway

Cable trays are used in buildings to support and organize electrical cables for power distribution and communication purposes. Applications Cable trays are installed in buildings, along railroad tracks

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

