

Article Overview

Trough-type metal cable trays are available in a wide price range from approximately \$1.50 to \$50 per unit depending on material, size, and supplier.

General Pricing Overview

- o Galvanized Steel Trough Trays: \$1.50-\$15 per meter or piece, depending on thickness and finish (hot-dip galvanized, powder-coated) .
- o Stainless Steel Trough Trays: \$1.50-\$50 per unit, often used for corrosion resistance in industrial or outdoor applications .
- o Aluminum Trough Trays: \$1.50-\$15 per meter, lightweight and suitable for indoor or outdoor installations .
- o Fiberglass/FRP Trough Trays: \$0.50-\$40 per meter, offering fireproof and corrosion-resistant options for specialized environments .

Supplier Examples and MOQ

- o Alibaba / Made-in-China: Prices range from \$1.50 to \$36 per meter or piece, with minimum order quantities (MOQ) from 1 meter to 50 meters depending on the supplier and tray type .
- o Zoro: Offers pre-configured trough trays such as Wiegmann and Kable Kontrol, with prices from \$24.15 to \$218.99 per section, typically 5-12 feet long .
- o Shilden Strut: Provides solid or partially enclosed trough trays for commercial, industrial, or data center installations, with pricing tailored per specification .

Factors Affecting Price

- o Material: Stainless steel and aluminum are more expensive than galvanized steel.
- o Tray Type: Solid-bottom, perforated, or ventilated designs influence cost.
- o Dimensions: Width, depth, and length directly impact pricing.
- o Certifications: Fireproof, NEMA, or UL-certified trays may carry higher prices.
- o Order Volume: Bulk orders often reduce per-unit cost.

Practical Notes

- o For industrial or data center applications, galvanized or stainless steel trays are preferred for durability and corrosion resistance.
- o Factory-direct or OEM suppliers can offer competitive pricing for large-scale projects.
- o Accessories such as covers, splice kits, and brackets may add to the total cost. For precise pricing, it is recommended to request a quote from suppliers with your required dimensions, material, and quantity to obtain the most accurate and up-to-date cost .

Cost of Trough-type Metal Cable 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

Cablofil steel trough trays provide the strength and security required when the need to limit cable access is of primary importance.

Aside from these, cable trays also serve as a cost-effective solution in managing and protecting cables, especially in industrial or

Stainless Steel Cable Trays: This type of metal cable tray provides a strong and long-lasting performance. Easy to handle and with

A cable tray is a structural system used to support and manage electrical cables in various settings, such as industrial, commercial,

Discover the key factors affecting cable tray price per meter, including materials, demand,

Discover cable trays with CE certification, available in stainless steel, aluminum, and galvanized materials. Ideal for

The high cost of manufacturing and installing wireways limits their use to small sections of cable management systems, while most

Choose from our selection of cord troughs, including cable and hose trays, steel formable cable and hose trays, and more. Same and

Discover the latest cable tray price per meter in 2026, including steel, wire mesh, and aluminum tray costs. Compare

A professional guide to trough type cable trays. Explore load capacity charts, installation guidelines, advantages over

Metal single rail Metal and nonmetallic ladder-type Metal and nonmetallic trough-type Metal wire mesh/basket Other cable tray

Unlike buried cables -- which can be awkward and time-consuming to access -- our cable trough systems

Explore the types of cable trays, their advantages, applications, and standard sizes. Learn how they improve

Cost of Trough-type Metal Cable Trays

cable

Fabricated in numerous styles (wiremesh, ladder, ventilated trough, channel, and solid-bottom) and sizes, cable tray provides the

While a definitive trough type cable tray price list must be obtained from suppliers, as prices fluctuate with raw

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