

Price of Tunnel Cable Tray Supports



AI Overview

The price of tunnel cable tray supports varies widely depending on material, size, type, and project requirements, typically ranging from tens to hundreds of dollars per unit.

Types of Tunnel Cable Tray Supports

Tunnel cable tray supports include stand-off brackets, G hanger brackets, trapeze supports, and U/I/STRUT systems. These supports are designed to securely mount cable trays along tunnel walls or ceilings, ensuring safe and organized cable routing. Materials commonly used include pre-galvanized steel, hot-dipped galvanized steel, stainless steel (A316/A4), and corrosion-resistant composites, which influence durability and cost.

Factors Affecting Price

Material: Stainless steel and corrosion-resistant composites are more expensive than galvanized steel due to higher durability in harsh tunnel environments.

Size and Load Capacity: Larger brackets or trapeze supports designed for heavy cable loads cost more.

Design Complexity: Custom or multi-layer support systems for complex tunnel layouts increase cost.

Surface Finish and Corrosion Protection: Hot-dipped galvanization or epoxy coatings add to the price but extend service life.

Quantity and Supplier: Bulk orders may reduce unit cost, while specialized suppliers for tunnel projects may charge a premium.

Typical Price Ranges

Small stand-off brackets (50–100mm): Approximately \$20–\$50 per unit depending on material and finish.

G hanger overhead supports (100–150mm): Around \$40–\$100 per unit.

Trapeze support brackets (pre-assembled, 100–150mm width): Can range from \$80–\$200 per unit, especially for heavy-duty or stainless steel variants.

Custom multi-layer or corrosion-resistant systems: Prices can exceed \$300 per unit, particularly for large-scale tunnel projects requiring specialized engineering.

Recommendations

For accurate pricing, it is best to contact suppliers directly such as PohlCon, EAE Electric, Legrand, or Direct Channel, providing project specifications including tunnel dimensions, cable load, and environmental conditions. Early planning and specifying the correct support type c...

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Cable Tray Price List

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

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Cable Tray Price List Philippines Updated 2026

Cable tray prices fluctuate based on material composition and dimensions, with an average range from approximately ₱1,310.24 to ₱5,307.10.

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