ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Alloy Cable Tray Manufacturers



Overview

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified.

Key Takeaways

Leading suppliers of aluminum and alloy cable trays include Ningbo Vichnet, Shanghai Qinkai, Shandong Zhongjia, Wuxi Dongyide, and Snake Tray, offering high-quality, certified products for industrial and commercial applications.Key Suppliers and Manufacturers
• Ningbo Vichnet: Known for large-scale production facilities (10,000–28,000 m²), high client satisfaction, and strong operational efficiency, suitable for bulk orders and international shipping .

• Shanghai Qinkai: Offers extensive experience and export compliance, ideal for projects requiring international standards adherence .

• Shandong Zhongjia: Provides cost-competitive manufacturing with rapid response times and flexible minimum order quantities for custom designs .

• Wuxi Dongyide: Recognized for perfect on-time delivery and high-quality consistency, suitable for time-sensitive projects .

• Snake Tray: Offers ultralight, high-capacity aluminum cable trays with quick connection systems, suitable for large cable runs and easy installation .
Product Types
• Ladder Cable Trays: Maximum ventilation, ideal for heavy-duty power distribution .

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• Perforated Cable Trays: Solid bottom with ventilation holes, versatile for commercial and light industrial use .

• Solid Bottom (Trough) Cable Trays: Continuous bottom for maximum protection against dust, moisture, and EMI .

• Wire Mesh (Basket) Trays: Flexible, lightweight, and easy to modify, commonly used in data centers and office buildings .

Certifications and Standards

Reliable suppliers typically comply with:

• ISO 9001 for quality management

• UL and CSA listings for safety

• NEMA VE-1 and IEC standards for load capacity and construction

• ASTM B221 and BS EN 61537 for material and performance specifications .

Sourcing Considerations

• Location: China is a major hub, with Jiangsu, Shandong, Guangdong, Shanghai, and Zhejiang provinces hosting key manufacturers .

• Production Capacity: Larger facilities ensure scalability for bulk orders.

• Operational Efficiency: Suppliers with fast response times (≤2 hours) and high on-time delivery rates (≥96%) are preferred .

• Customization: Many suppliers offer custom tray designs and fittings, with varying minimum order quantities .

Market Insights

The global demand for cable trays is growing due to industrial expansion, IT infrastructure, and renewable energy projects. Ladder-type trays are particularly in demand for heavy-duty applications like oil, gas, and large-scale industrial installations . By considering these suppliers, product types, certifications, and operational factors, you can select a reliable alloy cable tray supplier that meets your project requirements efficiently and safely.

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Article Content

Aluminum Alloy Cable Tray Manufacturer | Cable Management Systems

Aluminum alloy cable tray manufacturer providing lightweight, corrosion-resistant cable management solutions for commercial and

Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified.

Aluminum Cable Tray – RXL

Made from aluminum alloy, these rugged components bolt together to form a solid and reliable cable pathway. To secure and protect

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Our cable tray systems meet or exceed all the NEMA, UL, CTI, and CSA standards and are utilized in

653 Series Snake Tray Aluminum Cable Tray | Snake Tray

Snake Tray offers Aluminum Cable Trays to accommodate our customer''s needs for larger cable trays. Aluminum Cable Trays are a

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The aluminum cable tray is a lightweight, durable, and cost-effective solution used for organizing and safely carrying electrical and

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Need reliable aluminum cable tray manufacturers? Discover verified suppliers offering corrosion-resistant trays for

Cable Tray Systems — Ladder, Ventilated, Aluminum

As a less-expensive alternative to conduit, a stronger alternative than wire basket, and superior to generic

Cable Tray Systems

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Our aluminum, I-beam ladder cable trays feature 3-inch tangents and are using connectable with our fittings and accessories.

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Cable Tray, Cable Bus, Wire Mesh Cable Trays | MP

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Aluminum Ladder Tray

C-Channel Swage Ladder tray systems are a cost effective alternative and allow for easy installation of

Custom Aluminum alloy cable tray Manufacturers, OEM/ODM Suppliers

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The aluminum alloy cable tray is a premium-grade cable management solution that combines lightweight construction with

Cable Tray, Cable Trunking, Cable Ladder, Perforated Cable Tray

Cable tray is a assembly of units and associated fittings forming a rigid structural system which can securely support insulated

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Aluminum cable tray

Aluminum cable trays are essential components for modern electrical systems, providing reliable support,

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Cable Trays

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

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Aluminum Alloy Cable Tray for Corrosion-Resistant Systems

This article explores the design, benefits, installation practices, and real-world applications of aluminum alloy cable

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