

Indian manufacturers of long-span cable trays



Overview

Designed for robustness in long-span applications, Adarsh Udyog make Cable Trays are available in various dimensions i.e.

Key Takeaways

Leading Indian manufacturers of long-span cable trays include KP Green Engineering, Ajay Industrial Corporation, India Electricals Syndicate, ELCON Group, and Sharda Cable Trays, offering ladder, perforated, and FRP types for industrial and commercial applications. Key Manufacturers and Offerings



KP Green Engineering is a premier supplier of industrial cable trays in India, specializing in long-span ladder and perforated trays. Their products are made from mild steel, pre-galvanized steel, and FRP, with customizable thickness (1.6–3mm), width (50–1200mm), length (2.5m, 3m, 6m), and side rail height (50–100mm) to support heavy cable loads and long spans. They provide complete support systems and accessories like bends, elbows, reducers, and clamps, suitable for manufacturing plants, data centers, refineries, substations, tunnels, and rooftop solar installations . Ajay Industrial Corporation Limited (AICL) manufactures perforated and ladder cable trays with lengths of 2.5–3 meters, widths from 25mm to 1500mm, and depths from 25mm to 150mm. Materials include HR sheet, GP sheet, Galvalume, stainless steel, and aluminum, with finishes like hot-dip galvanizing, powder coating, and self-finish options. Their trays are designed for ventilation, corrosion resistance, and long-term durability, making them suitable for industrial and commercial wiring . India Electricals Syndicate (IES), based in West Bengal, produces light, medium, and heavy-duty cable trays, including ladder and FRP types. They offer customized solutions for long-span installations and export to countries like Bangladesh, Nepal, South Africa, and Sri Lanka. Their products are fabricated from MS, GI, and aluminum sheets, with coatings such as galvanizing, powder coating, and anodizing . ELCON Group and Sharda Cable Trays Pvt Ltd are also notable manufacturers, providing ladder and perforated cable trays with a focus on high-quality fabrication, durability, and timely delivery. They cater to industrial electrical applications and offer accessories and customization options for long-span installations .

Considerations for Long-Span Cable Trays

- **Material Selection:** Mild steel, pre-galvanized steel, aluminum, or FRP depending on load, corrosion resistance, and environmental conditions.
- **Tray Type:** Ladder trays are preferred for heavy-duty, long-span applications; perforated trays allow ventilation and heat dissipation.
- **Customization:** Length, width, depth, and side rail height can be tailored to project requirements.
- **Support Systems:** Proper brackets, trapeze supports, and couplers are essential for maintaining structural integrity over long spans. These manufacturers provide ISO-certified, high-quality cable trays suitable for industrial, commercial, and infrastructure projects, ensuring safe and efficient cable management for long-span installations.

Article Content

Cable Trays Manufacturer & Supplier in India

Ajay Industrial Corporation Limited (AICL) is one of the leading cable tray manufacturers in India, providing trusted solutions for safe

Cable Tray Manufacturer in India | Bajiya Industrial Corporation

Bajiya Industrial Corporation — Leading cable tray manufacturer & supplier in India. Perforated, ladder, wire mesh, galvanized &

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If you are an electrical contractor, MEP consultant, or facility manager comparing cable tray manufacturers in India, this

Cable Trays

Designed for robustness in long-span applications, Adarsh Udyog make Cable Trays are available in various dimensions i.e. length,

Cable Tray Manufacturer in India | Simco Steel Products

We are a leading cable tray manufacturer in India, and this is because of the product quality we offer to our customers, the easy

Perforated Type Cable Trays, Cable Trays, Manufacturer, India

These cable trays also available as Welded Type with high grade galvanized sheet and other materials such as painted and powder

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Cable trays in India, are one of the best storage solutions for cables and wires, due to their easy accessibility, protected structure,

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Designed for both long span and short span solar panel setups, our solar cable tray systems are efficient, user-friendly, and budget

Large Span Cable Trays Lay Heavy Cables in Industries

Large span cable trays can be divided into ladder style, channel style, perforated style with galvanized, powder coated surface to

FRP Cable Tray Manufacturer in India

FRP Channel Cable Trays: These trays come in standard lengths of 3000mm, with splice holes for easy connections. They're built to

Cable Tray and Cable Trays Manufacturer | Indiana Gratings Private ...

Indiana Group, with over forty years of experience in manufacturing multi-products, we offer world class floor gratings, safety

Different Types of Cable Trays Used in India | Hutaib Electricals

Hutaib Electricals, a leading cable tray manufacturer in India Hutaib Electricals offers high-quality ladder, perforated,

Cable Tray Manufacturer & Supplier | JP Electrical & Controls

Are you looking for a reliable and experienced cable tray manufacturer and supplier in India? JP Electrical & Controls stands among

Fiber Glass | Grating | GRP | FRP Cable Trays

ERCON Composites, an ISO 9001 company, is India's leading manufacturer of glass reinforced plastic (GRP) cable trays, fibre glass

Cable Management System

Cable Management System Indiana is one of leading fabricators of cable management systems. Indiana supplies perforated cable

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