

Cable tray material for cleanroom workshops



Overview

With cable trays and accessories made from 304L and 316L stainless steel, you can be confident that you're investing in a corrosion-resistant solution that can handle harsh chemicals, ensuring a hygienic and efficient production environment. To meet the high standards required in the food industry and other hygiene-critical environments, such as cleanrooms, we have developed an efficient cable. Ladder-type cable trays are key equipment in industries and commercial places due to their efficiency in applications where cleanliness and safety are essential, such as cleanrooms and pharmaceutical manufacturing. A cable tray system supports and protects both power and signal cables and facilitates upgrading, expanding, reconfiguring, or relocating networks. Our decades of experience from hundreds of realized projects in various industries with diverse demands on our cable carrier systems, lead to new custom and application-specific solutions for our customers. icotek offers cost-effective and specially conditioned (acc.



Article Content

Mar 11, 2026

e-chain® cable carriers for cleanroom environments | igus®

Learn more about our cleanroom-approved cable carriers, which are grease-free and resistant to corrosion, dust, and debris.

Apr 01, 2026

Ladder Type Cable Trays for Cleanroom and Pharmaceutical

These cable trays are manufactured using corrosion-resistant materials such as galvanised steel, stainless steel, and aluminium. The design allows for open cable management,

May 29, 2026

Cleanroom Cable Trays | Products & Suppliers | GlobalSpec

Find Cleanroom Cable Trays related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of Cleanroom Cable Trays information.

Mar 26, 2026

Explosion Proof Cable Trays in Chemical Plants

Essential guide to explosion proof Cable Trays in Chemical Plants. Learn about tray zoning, materials, design, installation, & safety for hazardous

Nov 14, 2025

CABLE MANAGEMENT SYSTEMS FOR CLEANROOMS

CABLE MANAGEMENT SYSTEMS FOR CLEANROOMS or cable carrier systems in cleanrooms. Our decades of experience from hundreds of realized projects in various industries with diverse demands

Mar 14, 2026

Cleanroom technology | Cable management | Cable

Cables without assembled connectors as well as pneumatic and hydraulic hoses can be routed through membrane based multi-cable entry plates which provide

May 31, 2026

Cleanroom Bins | Cleanroom Totes | Hanging, Stacking

We have a large selection of totes and bins for cleanrooms and labs, including: hanging bins, stacking bins, parts bins, ESD tote boxes, and more.

Jun 16, 2026

CLEANVEYOR

For highly requirement of cleanroom applications, achieve to ISO Class 1
CLEANVEYOR is an extremely top-class solution with a free-standing guiding

Jul 21, 2025

Cables in a cleanroom

In cleanrooms, moving component abrasion must be especially low, as any contamination is harmful to products and processes. igus® offers tried-and-tested

Dec 12, 2025

Cable entry systems for the use in cleanrooms

In order to be able to meet these strict requirements, materials specially developed / modified by icotek are used in our certified clean room products. All icotek cable entry systems for the cleanroom tested

Aug 21, 2025

JRD Engineers - Supply of cable trays and industrial furniture

JARD Engineers serves the industrial enclosures, cable tray management system and Clean room furniture in various material standard for various industrial verticals.

Sep 12, 2025

Cleanroom Cables for Controlled Environments | LAPP

Low-particle, chemical-resistant cleanroom cables engineered for pharma, semiconductor, medical, and precision manufacturing environments where purity

Dec 16, 2025

Cable Tray Systems Market

These challenges slowed adoption in mature urban infrastructures. Cable Tray Systems Market Segmentation The Cable Tray Systems Market Market is segmented by material type and

Jun 25, 2026

Food & Clean Room | Nordic Wire Tray

Our cable solutions are tailored to withstand the most demanding environments in the food industry and cleanrooms. With cable trays and accessories made from

Apr 05, 2026

Reliable Connections for Cleanroom Technologies of

Cable Requirements from a global supplier of cleanroom technologies At Exyte's 1 state-of-the-art production site in Stuttgart, Germany, high-tech devices are

Jun 11, 2026

Key Points of Cable and Pipeline Layout in Purification Decoration of ...

In the purification decoration of GMP clean workshops, the layout of cables and pipelines is of crucial importance. It not only relates to the overall aesthetics of the workshop but also directly

Jan 22, 2026

Cleanroom technology | Cable management | Cable

Machines and electric drives located in the cleanrooms must be supplied with electrical energy. In the field of cable transit, cable management and EMC

Feb 25, 2026

Cleanroom Cable Tray: Best Solutions for 2025

What materials are best for cleanroom cable trays? Stainless steel (grades 304 or 316) is the preferred material due to its non-porous surface, corrosion resistance, and ease of cleaning,

Dec 07, 2025

CABLE MANAGEMENT PRODUCTS FOR USE IN

Installation is simple, with cables and hoses being inserted through longitudinal slits in the outer surface of the carrier. These cable management products

Dec 07, 2025

Cleanrooms | KABELSCHLEPP INDIA

Cable management systems for cleanrooms Cleanliness in its pure form Maximum purity and hygiene! Consistent separation of polluted and clean environment. These are the demanding requirements for

Oct 31, 2025

Cable Tray Technical Guide A practical guide to product selection and ...

Cable Tray Technical Guide A practical guide to product selection and installation This guide for engineers and installers has been developed by ABB as a practical reference regarding cable tray

Nov 17, 2025

Cleanroom Cable Management

Cable entry systems for the use in cleanrooms A cleanroom is a room that has an extremely low concentration of airborne particles. Airborne particles are all particles and substances that are

Nov 26, 2025

Cables & Hoses for Cleanroom Environments | igus®

Learn more about our flexible cables and hoses that are built specifically for cleanroom environments and applications, and come with a 36 month guarantee.

Oct 22, 2025

Cable Management Products Work In Clean Rooms

A complete line of cable management products designed to meet the requirements of clean rooms has been introduced. These products are halogen-free, low shed, anti-static, and ...

Oct 06, 2025

Food & Clean Room | Nordic Wire Tray

Our cable trays are designed for easy cleaning, even with frequent use of harsh chemicals and high temperatures. This ensures you can maintain your high

Jul 09, 2025

Cleanroom Cable Management System | Introducing

Certified for ISO Class 1 by Fraunhofer IPA, the LAPP SILVYN® GLIDE delivers high-quality cable reliability compliant to stringent standards, ensuring

Contact Us

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