

Article Overview

Leading manufacturers of cable tray systems and accessories, including pressure plates, include Armorduct Systems, Oglaend System, Artim Metal, Metsec, and ABB.

Key Manufacturers and Offerings

Armorduct Systems Ltd - A UK-based manufacturer specializing in steel cable management systems, including cable trays, trunking, baskets, and floor boxes. They offer both standard and bespoke solutions, which likely include pressure plates and other securing accessories for cable trays .

Oglaend System - Provides a wide range of cable tray systems in materials such as stainless steel, galvanized steel, aluminum, and fiberglass composites. Their trays feature slot patterns for easy positioning of equipment and accessories, including tubing clamps and pressure plates, suitable for both onshore and offshore projects .

Artim Metal - A Turkish manufacturer producing EN 61537 and ISO 9001 certified cable trays and accessories. They offer stainless steel, polymer-coated, and alloy cable trays with modular designs, fire-resistant and corrosion-resistant properties, and specialized fittings like pressure plates for secure cable installation in industrial, marine, and healthcare environments .

Metsec - UK manufacturer offering cable trays in mild steel, galvanized steel, and stainless steel (316L). Their systems include a wide range of accessories, including integral connectors, bends, tees, and slotted return flanges that function as pressure plates to secure cables. They provide bespoke solutions and CAD support for custom installations .

ABB (T&B Cabletray) - Offers a comprehensive range of cable tray systems and accessories, including pressure plates, covers, and fittings. Their products conform to ASTM A123, ISO 1461, and NEMA VE 1-2017 standards, ensuring structural strength and compliance with electrical codes .

Considerations When Selecting a Manufacturer

- o **Material and Finish:** Choose based on environmental conditions (e.g., stainless steel for corrosive or marine environments, polymer-coated for chemical resistance).
- o **Standards Compliance:** Look for EN 61537, ISO 9001, ASTM, or NEMA certifications to ensure quality and safety.
- o **Accessory Availability:** Ensure the manufacturer provides compatible pressure plates, brackets, and connectors for your tray system.
- o **Customization:** Some manufacturers offer bespoke solutions for unique project requirements, including modular or vibration-free designs.

Cable tray pressure plate manufacturer

o Project Type: Consider whether the installation is industrial, commercial, offshore, or healthcare, as this affects material choice and accessory specifications.

These manufacturers provide reliable solutions for securing cables within trays using pressure plates and other accessories, ensuring safety, compliance, and long-term durability.

Accessories and Fittings We also manufacture a wide range of FRP Cable Tray Accessories, including: Bends, Tees, Reducers, and

Types Overview and Components SFSP cable trays and accessories from SFSP are manufactured from steel sheets in accordance

MP Husky manufacturers Cable Tray Systems, Cable Bus System, Wire Mesh/Wire,Cable Tray, & Cable Management Systems.

EAE USA is a cable tray manufacturer offering industrial and perforated cable tray systems!

Our cable trays are produced in fit for purpose materials like stainless steel, galvanized, aluminium and

CABLE TRAYS Cable Tray wiring systems are the more preferred wiring systems, than conduit wiring systems, owing it to their

Cable Trays Starting from blanks or working from coil, DIMECO offers different solutions for cable trays manufacturing. The lines we

With extensive industry experience and an unwavering commitment to excellence, we specialize in manufacturing and supplying a

Delta is among the leading cable tray manufacturers in UAE, offering high-quality GI cable trays, GI trunking, and cable ladders that

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

In the intricate world of modern infrastructure and electrical systems, selecting the right cable management solution is

Cable tray ABB designs and manufactures cable tray systems, including perforated tray, cable ladder, channel tray and strut (metal



Cable tray pressure plate manufacturer

Our profiles are compatible with all cable tray and cable ladder types, guaranteeing perfect alignment, stability, and load distribution.

Explore a wide range of industrial cable trays, including ladder type, perforated, and powder-coated options. Heavy-duty designs for

The Wibe cable tray system is another part of our complete cable routing offering for power, data, and control cables.

Ajay Industrial Cable Trays - Durable & Safe Electrical Management Solutions Ajay Industrial Corporation Limited (AICL) is one of

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