

Article Overview

Shandong Hongfeng Power Technology Co., Ltd. and MP Husky are leading manufacturers of large fiberglass cable trays, offering high-capacity, corrosion-resistant, and customizable FRP systems.

Key Manufacturers and Capabilities

Shandong Hongfeng Power Technology Co., Ltd. specializes in large-scale cable tray production with 20 years of experience and an annual capacity of 100,000 tons. They offer customizable widths, heights, thicknesses, and materials including FRP, galvanized steel, stainless steel, and aluminum alloy. Their automated production lines and powder coating facilities ensure fast delivery, consistent quality, and scalable production for industrial and infrastructure projects. Hongfeng supports project-specific designs, load tables, and complete tray systems with fittings and accessories for B2B clients worldwide . MP Husky Corporation produces fiberglass cable trays using pultrusion technology, providing trays that are lightweight yet stronger than steel, non-conductive, non-magnetic, and corrosion-resistant. Their FRP trays are available in polyester and vinylester resin systems, meet ASTM E-84 Class 1 flame rating, and are suitable for high-load applications in chemical plants, refineries, and laboratories. MP Husky also offers custom colors and surface treatments for UV protection and enhanced durability . Other notable suppliers include manufacturers listed on Alibaba, offering hundreds of FRP cable tray options with OEM, ODM, and patented designs. These suppliers provide ladder-type, tray-type, and trough-type cross-sections, with lengths exceeding 6 meters and optional stiffeners to enhance load capacity .

Advantages of Fiberglass Cable Trays

- o High strength-to-weight ratio: Easier installation and reduced transportation costs compared to steel .
- o Corrosion and chemical resistance: Ideal for coastal, chemical, and offshore environments .
- o Electrical insulation: Non-conductive and transparent to radio waves, reducing interference .
- o Customizable: Width, height, thickness, color, and surface treatments can be tailored to project requirements .
- o Durable and low maintenance: Resistant to rust, UV exposure, and mechanical impact .

Applications

Large fiberglass cable trays are widely used in:

- o Power plants and substations
- o Chemical and petrochemical plants
- o Industrial and infrastructure projects



Large-scale fiberglass cable tray manufacturer

- o Offshore platforms and coastal installations
- o Laboratories and high-tech facilities

Conclusion

For large-scale projects requiring durable, high-capacity, and customizable fiberglass cable trays, Shandong Hongfeng Power Technology Co., Ltd. and MP Husky are highly recommended. They provide automated production, flexible customization, and reliable delivery, while other global suppliers on platforms like Alibaba offer additional options for specialized or bulk requirements .

Our fiberglass cable tray gives you the load capacity of steel plus the inherent characteristics afforded by

We offer a comprehensive range of cable tray systems and structural supports designed to meet diverse installation requirements

Since its introduction, wire cable tray has proven to be the ideal choice for cable management in virtually any type of installation. First

In this blog, we profile the Top 10 Companies in the Fiberglass-reinforced Cable Tray Industry --a blend of global

Frequently Asked Questions What is a 10-inch Cable Tray? 10-inch cable tray is one of the cable tray types with a width of 4 inches,

Our Fiberglass tray weighs 1/3 that of steel trays and is pound for pound stronger. This makes the tray easy to install, reduces the

Key takeaway Chalfant Manufacturing specializes in high-quality cable tray systems, offering a

This list of top 10 online B2B marketplaces and manufacturers will lead you to find your perfect cable trays based on your business

GFRP cable trays consist of a series of interconnected channels or trays designed to hold and support electrical cables and wires.

The United States is a diverse landscape of top manufacturers spanning various sectors. These companies lead in



Large-scale fiberglass cable tray manufacturer

Choose Monterra International LLP for high-quality Fiberglass Cable Trays made to handle harsh

Yongchang is one of the cable tray manufacturers and FRP Cable Tray Manufacturer, and we produce FRP cable tray with

At Satyam Composites, we specialize in manufacturing high-quality FRP (Fiberglass Reinforced Plastic) and GRP (Glass Reinforced

We offer a wide range of cable tray systems to support tubing, electrical cables and instrumentation. Our

FRP Cable Trays are non-metallic support systems for routing electrical and data cables in industrial and commercial facilities. Made

Cablofil® Products Cablofil is the global gold standard for total cable management. Explore the one-stop shop for innovative, fast,

Web: <https://supremeacademicresearch.co.za>

