Automatic punching machine for cable trays for sale

Overview

3kW PLC Cable Tray Punching Machine | 20M/Min SpeedOur high-performance punching machine is ideal for various cable tray Cable Tray Automatic Punching Mach.

Key Takeaways

Automatic cable tray punching machines provide high-speed, precise hole punching and forming for various cable tray types, integrating automation to boost efficiency and reduce labor.

Overview

Automatic punching machines for cable trays are specialized industrial equipment designed to punch holes, slots, and custom patterns on metal sheets used in cable tray production. They are widely used in industrial, commercial, and infrastructure projects to ensure consistent quality and high production efficiency. These machines are compatible with materials such as galvanized steel, stainless steel, and carbon steel and can handle different tray types, including trough, ladder, and tray structures.

Key Features

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Full Automation: Machines integrate feeding, leveling, punching, cutting, forming, and discharging in a continuous workflow, minimizing manual intervention. High Precision: Hydraulic or servo punching systems ensure accurate hole placement, smooth edges, and consistent quality. Customizable: Users can adjust feeding width, punching thickness, hole size, spacing, and patterns according to project requirements.

Electrical standards, voltage, and frequency can also be adapted for different countries.

PL

C Control: Many machines feature PLC touch screens and automatic control systems, allowing easy operation and monitoring. High Efficiency: Some models achieve punching speeds up to 20 meters per minute and handle material thicknesses up to 6mm, significantly improving production throughput. Durability and Maintenance: Machines are built with robust structures and premium components, ensuring long service life and low maintenance requirements.

Manufacturers and OptionsHOPEX: Offers fully automatic cable tray punching machines that integrate rolling, punching, cutting, and forming in one line, suitable for mass production and custom orders. 3kW PLC Electric Machines: High-speed machines with ISO9001 certification, capable of precise punching and fast delivery, manufactured in Hebei, China.

HAIXIN

G: Provides machines with OEM options, lifetime technical support, and automatic PLC control, requiring only one operator for full operation.

Operational and Support Considerations

Installation and Training: Most manufacturers provide on-site training or remote guidance to ensure smooth operation.

After-

Sales Service: Lifetime technical support, spare parts supply, and troubleshooting via video guidance or on-site service are commonly offered. Packaging and Delivery: Machines are shipped in waterproof containers or wooden boxes with foam padding to prevent damage during transport.

Applications

Automatic punching machines are ideal for mass production of cable trays, supporting timely project completion, cost control, and high-quality standards. They are suitable for electrical installations, cable management systems, and industrial infrastructure projects. These machines represent a reliable investment for manufacturers seeking to improve efficiency, reduce labor costs, and maintain consistent product quality in cable tray production.

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Article Content

Cable Tray Automatic Punching Machine 3kW 220V PLC Cable Tray

High-speed PLC controlled punching machine for cable tray production. 600mm max width, 3kW power, 50Hz frequency. Precision molds for accurate perforations.

Cable Tray Automatic Punching Machine 3kW 220V PLC Cable Tray

Equipped with precision molds and a sophisticated positioning system, the machine guarantees accurate hole dimensions and placement, meeting the most stringent quality specifications for cable

Cable Tray Punching Machine: High Precision & Automatic

Evaluate technical specifications against operational needs: Punching force (80-260 tons), material thickness capacity (1-3mm), and hole pattern versatility. Ensure compliance with ISO 9001, CE, and

Full-Automatic Cable Tray Making & Punching Machine

The full-automatic Cable Tray Forming Machines produce cable trays with high precision and efficiency, suitable for construction sites, engineering projects, and industrial/commercial cable management

Full Automatic Cable Tray Punching Machine

High-speed full-automatic cable tray punching machine with chain drive, 26 rollers, and hydraulic cutting. ISO9001 certified for precision cable tray manufacturing.

HOPEX Fully Automatic cable tray punching machine

HOPEX Fully Automatic cable tray punching machine is a cutting-edge solution for steel cable tray manufacturing. It combines rolling, punching, cutting and forming in one, realizing full automation with

Cable Tray Punching Machine | Automatic & Customizable Solution

Our cable tray punching machine is designed with user-friendly control systems, including PLC touch screens, automatic feeding, and safety protection devices. The stable structure and high-quality

cable tray punching machine

This machine is ideal for manufacturers producing a variety of cable tray sizes and patterns, offering customizable tooling options to meet diverse project requirements.

Smart Auto Punching Cable Tray Machine

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Boost efficiency with our Smart Auto Punching Cable Tray Machine. High-speed, precise punching for all tray types. Reliable automation for your production line.

cable tray punching machine

The cable tray punching machine is a specialized piece of equipment designed for producing precise holes and slots in cable trays used for electrical wiring

HOPEX Fully Automatic cable tray punching machine

Contact us for a quote on cable tray machines The composition of the machine Active feeding → Leveling → Punching → Cutting → Conveying platform →

Cable Tray Machine

We are engaged in offering Automatic Cable Tray Metal Punching Machine to our clients. All our products range has been widely appreciated by our clients.

Cable Tray Punching Machine

The cables and wires in bulk cannot be installed and secured properly without cable trays. Therefore, to make the essential component for the electrical industry, our company is designing Cable Tray

POVI 10000

Find out all of the information about the Baruffaldi Plastic Technology product: automatic punching machine POVI 10000. Contact a supplier or the parent company directly to get a quote or to find out

Cable Tray Punching Machine

Name Cable tray punching device hydraulic punching machine for cable tray After-sales Service Provided Engineers available to service machinery overseas Use New type Best quality gutter

Cable Tray Punching Machine: High-Speed Solutions

Discover high-speed cable tray punching machines for efficient production. Find top suppliers, technical specs, and best practices. Click to explore advanced solutions today.

Cable Tray Punching Machine Manufacturer, Exporter, Supplier in

The cables and wires in bulk cannot be installed and secured properly without cable trays. Therefore, to make the essential component for the electrical industry, our company is designing Cable Tray

Punching and coining machine for cable ducts and trunkings

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These machines are off-line high productivity systems, which are designed to provide the maximum capital return on investment. POVI 6000 is the latest generation of hydraulic punching machines for

Contact Us

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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