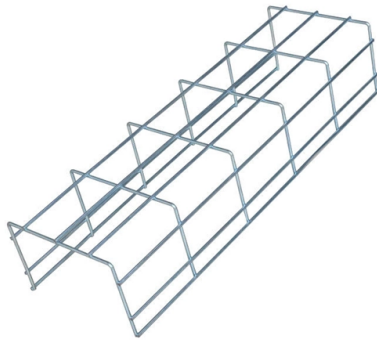


Automatic material cutting for distribution boxes



Article Overview

Automatic box cutting and distribution box manufacturing equipment streamline production, improve precision, and reduce labor by automating cutting, opening, and processing of boxes.

Types of Automatic Equipment

1. Automated Box Cutters

- **ABOT Automatic Box Cutter:** A plug-and-run system that operates on 24V DC without requiring air, PLC, or a control panel. It integrates easily with existing conveyor systems and can handle a wide range of box sizes at high throughput rates, making it ideal for receiving docks and material handling environments .
 - **RED Stamp CCU-3000:** Designed for top cuts with fixed depth, this cutter accommodates boxes weighing 3-50 lbs and sizes from 8-30"L, 8-21"W, and 6-22"H. It features motorized roller conveyors, precision multi-axis cutting, and a color touch screen interface for flexible operation .
 - **ALS Automatic Package Openers:** Patented systems optimized for shipping and complex box processing. They ensure damage-free opening, low maintenance, and fast ROI, suitable for mixed case re-pack and high-volume operations .
- #### 2. Full Production Line Equipment

Article Content

Box Making Machine

Automatic die cutting machines are versatile, capable of handling various materials such as paper, cardboard, plastics, and more.

Automatic Box Cutter CCU-3000

This Cutter features a motorized roller conveyor for moving cases from the In-feed area to the cut zone and then to the Out-feed

Automatic Box Opener Machines: 1,200 Cartons/h | ALS Box Opening

Industrial box opener machines: 1,200 cartons/hour fully automatic. Zero product damage. Patented German engineering. ROI in 4

Automatic Box Making Machines | MTED

Customized Box Making Machine Fully automatic servo-driven setup Changeover time less than 30 seconds Suitable for single,

ABOT Automatic Box Cutter | eSort

ABOT automatic box cutter is the next generation in Automated Box Opening Technology, with higher productivity rates for less

Automatic Metal Junction Box Making Machine Electrical Distribution Box ...

Metal switch junction conduit socket box making punching machine 1.The machine body is welded of quality steel sheet and treated

Automated Enclosure Machining & Wire Processing | Rittal

Rittal's automated enclosure industrial modification and wire processing solutions help reduce costs, eliminate human error, and

Automatic Carton Opening Solutions - Sword Automation Solutions LLC

Box positioning and clamping handle random sizes with improved stability and cut quality. Manual setting for depth of cut and height

Fidelity Learn | Financial articles, webinars, and more | Fidelity

Fidelity's learning center has a variety of financial insights by offering everything from articles on market trends to live webinars on

ABOT Automatic Box Cutter | eSort

The ABOT is engineered with MDR conveyor, PGD drives and Ethernet control card technology, opening the widest range of box

Box opener robot | Warehouse robot | Automated box opening

Introducing the CASi-IBOD (Intelligent Box Opening Device), a cutting-edge inline, pass-through box opening solution designed for

13 Automatic Cutting Machine Manufacturers in 2026

13 Automatic Cutting Machine Manufacturers in 2026 This section provides an overview for automatic cutting machines as well as

Abot Box-Cutter – Real Time Automated Solutions

The ABOT box opener by RTA Solutions is the innovative, next generation Automated Box Opening Technology. Contact us today to

High Speed Universal Robotic Box Cutter (HS-UBC)

Open boxes of varying shapes and sizes safely and efficiently, with high-speed operation. This high-speed variation of the Universal

SmartCut Online optimal linear cutting

SmartCut.Pro is a user-friendly online calculator designed for optimal linear material cutting. Our advanced algorithm minimizes

Automatic Box Cutter | CASi-IBOD | Cornerstone Automation Systems

The CASi-IBOD (Intelligent Box Opening Device) is an inline, pass-through box opening solution with an automated box cutting for

Sheet metal production line for electrical enclosures | WEMO

Sheet metal production line for electrical enclosures and distribution cabinets WEMO designs unique and flexible sheet metal

Contact Us

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