

EPE Foam Cutting Machine

This machine is designed for horizontal and vertical cutting of EPE foam. It utilizes a PLC servo motor for high slitting precision.



ADDITIONAL IMAGES



Overview

High-Precision EPE Foam Cutting Solution

This EPE foam cutting machine is engineered to streamline the processing of expanded polyethylene foam by converting large sheets into precise smaller dimensions. Designed to replace traditional vertical cutting methods, it incorporates advanced PLC servo control technology to ensure high slitting precision and consistent performance. The system is built for efficiency, offering an intuitive control interface that reduces the learning curve for operators while significantly saving on labor and overall production costs.

Technical Capabilities

Slitting Precision

High Precision

Control System

PLC Servo Control

Cutting Capabilities

Horizontal Cutting, Vertical Cutting

Operational Benefits

Key Advantages

- Easy to learn and operate
- Reduced labor requirements
- Lower production costs
- Automated precision control

Applications

Primary Applications

- Custom foam inserts
- Protective packaging layers
- Industrial insulation applications