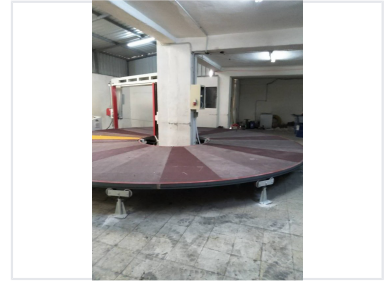


Automatic Vertical Foam Sheet Cutting Machine

This automatic vertical foam cutting machine, controlled by PLC, is designed for cutting foam sheets. Its vertical design maximizes space efficiency and ensures clean, accurate cuts.



ADDITIONAL IMAGES



Overview

Precision Foam Processing

This automatic vertical foam cutting machine is engineered for high-precision cutting of foam sheets, utilizing advanced PLC control for consistent results. Its robust construction and adjustable cutting parameters make it an essential tool for industrial applications such as mattress production, upholstery manufacturing, and packaging. Designed for efficiency, the machine features a large cutting area and adjustable speeds to accommodate varying foam thicknesses and production requirements.

Cutting Capacity

Cutting Foam Size	W2100mm x L2400mm
Cutting Foam Height	1200 mm
Cutting Thickness	3 - 100mm

Machine Dimensions

Inner Table Size	W2150mm x L2440mm
Outer Table Size	W2150mm x L2440mm
Floor Space Required	L3700mm x W5700mm x H2900mm

Performance Metrics

Key Performance Metrics

7.5 kw Total Motor Power	2200 kg Machine Net Weight	30 m/min Max Cutter Frame Speed
Baffle Moving Speed	0 - 10 m/min	

Technical Specifications

Blade Specifications	L9720mm x W30mm x T0.45mm
Blade Tension System	Yes
Control System	PLC Controlled, Automatic