

EPS Styrofoam Box Forming Machine with Vacuum System

This machine produces EPS styrofoam boxes using an automated process. It uses a vacuum system to ensure consistent density and structural integrity.



ADDITIONAL IMAGES



Overview

High-Efficiency EPS Box Forming System

This advanced EPS styrofoam box forming machine is engineered for precision and durability in high-volume packaging production. Featuring an integrated vacuum system and robust steel frame construction, it ensures consistent density and structural integrity for every molded unit. The machine is designed for ease of maintenance and operational stability, making it a reliable solution for industrial styrofoam manufacturing.

Technical Specifications

Customizable Filling Outlets

- 48
- 64

Barrel Volume	330 L
Filling Outlets	44 count

Design & Construction

Frame Material	Welded steel plate
Guide Bush Material	500# high strength brass with graphite
Surface Treatment	Cold zinc spraying
Machine Leg Height	1.2 m

Features

Pressure Management

- Electronic contact pressure gauge
- Steam balance valve

Key Features

Vacuum System, Hydraulic Ejector, Electronic Pressure Control, Split Structure Design