

# Polystyrene Foam Sheet Extrusion Line

This machine is a common type of equipment for producing high-foaming slice material. It uses polystyrene as raw material and injects a foaming agent during the extrusion process to form sheets.



## Product Overview

### High-Performance Polystyrene Foam Extrusion

This high-foaming polystyrene sheet extruder set is engineered for the efficient production of foamed polystyrene sheets. The system integrates a precise feeding system, a high-capacity extruder for melting and shaping, a cooling unit for solidification, and a reliable winding system for finished product collection. It is an ideal solution for manufacturing lightweight, insulating polystyrene sheets suitable for a wide range of industrial applications.

## System Components

### System Modules

- Feeding System
- Extruder Unit
- Cooling System
- Winding System

## Application

### Key Characteristics

High Foaming, Lightweight, Insulating, Sheet Production