

Automatic PET Stretch Blow Molding Machine

Fully automatic PET stretch blow molding machine designed for high-volume production. It features a preform loading system, infrared heating, and a multi-cavity mold for efficient bottle forming.



Overview

High-Efficiency PET Bottle Production

This fully automatic PET stretch blow molding machine is engineered for high-volume manufacturing of diverse PET containers. It features an integrated preform loading system and advanced infrared heating technology to ensure consistent bottle quality. With a multi-cavity mold design and precise control over blowing pressure and cycle times, it provides an optimized solution for water, beverage, and cosmetic bottle production.

Technical Specifications

Automation Level

Fully Automatic

Model Number

CSD-2P-4

Application Compatibility

Water Bottles, Beverage Bottles, Cosmetic Containers

System Features

Key System Components

- Preform loading system
- Infrared heating unit
- Multi-cavity mold system
- Control panel interface
- Finished bottle conveyor

Adjustable Operational Parameters

- Heating temperature
- Blowing pressure
- Cycle time