

# Automatic PET Bottle Blow Molding Machine

This automatic blow molding machine is designed for high-speed production of plastic containers. It features a patented preform feeding system and an intelligent flow control system with a high-pressure valve.



## Product Overview

### High-Speed Automatic Blow Molding Machine

This high-speed automatic blow molding machine is engineered for the efficient, large-scale production of PET bottles and plastic containers. It features an advanced modular design that maximizes floor space while ensuring high output and consistent quality. Equipped with intelligent controls and a user-friendly interface, it simplifies operation and maintenance for industrial manufacturing environments.

## Key Features

### Core Capabilities

- Servo-driven screw bar moving system
- Automatic feeding, heating, and blowing process
- Air recycling functionality
- Patented preform feeding system
- Intelligent flow control with high-pressure valve

## Technical Specifications

|                   |  |
|-------------------|--|
| Heating System    | Individual lamp adjustment, Constant voltage control |
| Control Interface | Touch screen human-machine interface (HMI)           |

## Design & Maintenance

### Design Highlights

Modular Component Design • Compact Footprint • Easy Maintenance • Safe Operation