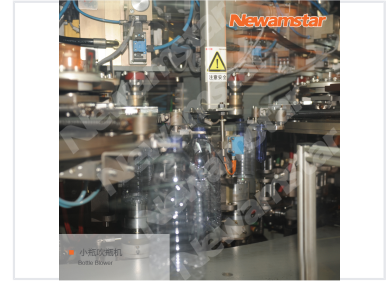


# Automated Blow Molding System for Plastic Containers

This automated system is designed for producing plastic containers and bottles. It features a multi-cavity mold, integrated control panel with touchscreen interface, and a conveyor system for efficient output.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Automated Blow Molding

This rotary blow molding system is engineered for the high-volume production of PET containers, offering a robust and stable solution for liquid packaging. Designed with a focus on energy efficiency and operational simplicity, it supports the manufacturing of various bottle types, including those for drinking water, carbonated beverages, and heat-resistant applications. Its flexible blowing process and advanced control interface ensure consistent quality and high-speed output for industrial-scale operations.

## Technical Capabilities

### System Features

- Rotary blow molding structure
- Multi-cavity mold design
- Integrated touchscreen control interface
- Automated material handling
- Continuous operation safety mechanisms

### Supported Bottle Types

Drinking Water, Carbonated Beverages, Heat-Resistant PET

## Performance Metrics

### Key Performance Metrics

**1 Optimized**

Energy Efficiency

**1 High**

Stability Level