

PET Bottle Blowing Machine

This two-step semi-automatic bottle blowing machine is designed for producing PET bottles in various shapes and sizes. It features a rotary far-infrared heater control system for precise temperature regulation during the preform heating process.



ADDITIONAL IMAGES



Overview

High-Efficiency PET Bottle Production

The JD-S4 is a two-step semi-automatic bottle blowing machine engineered for precision and versatility. It combines a rotary far-infrared heater with a robust blowing unit, making it ideal for producing cosmetic, sanitizer, and hand-washing PET bottles. With a capacity of up to 2000 bottles per hour, this machine offers a reliable solution for small to medium-scale production environments.

Performance Metrics

Production Capacity

2000 B/H

Output Rate

Technical Specifications

Supported Bottle Sizes

- 50ml
- 100ml
- 200ml
- 500ml
- Up to 2000ml

Maximum Bottle Volume	2000 ml
Cavity Count	4
Compatible Neck Sizes	20mm, 24mm, 28mm
Operation Mode	Semi-automatic (Manual loading/unloading)

Features

Heating Technology

Rotary Far-Infrared Heater • Precise Temperature Regulation

Control System

Adjustable parameters for heating time, blowing pressure, and cooling time