

Rotary Stretch Blow Molding Machine

This high-performance machine is designed for the efficient production of plastic containers. Its rotary design allows for continuous operation and high-speed capabilities, maximizing output while ensuring consistent quality.



Product Overview

High-Speed Rotary Stretch Blow Molding

The SBM-10 series is a fully automatic, high-speed rotary stretch blow molding machine designed for the precise production of PET containers. It integrates advanced thyristor-controlled infrared heating technology to ensure optimal preform temperature profiles. With features like intelligent bottle neck protection and independent light tube control, this machine delivers consistent quality and high-throughput efficiency for industrial packaging lines.

Heating System

Control Capabilities

- Independent light tube temperature control
- Tube line disconnection alarm
- Optimized internal furnace air flow

Heating Technology

Thyristor-controlled infrared warm up

Cooling System

Ventilation cooling, Infrared light protection, Extended tube service life

Operational Features

Machine Classification

Rotary Design • Full Automatic • High-Speed

Bottle Neck Protection

Yes