

Injection Blow Molding Machine

The Injection Blow Molding Machine is designed for high-precision plastic product manufacturing. It utilizes injection blowing technology to create hollow plastic parts with complex geometries and tight tolerances.



Product Overview

Precision Injection Blow Molding Solution

The ZC-60B injection blow molding machine integrates injection and blowing processes on a single table for a seamless, one-step production workflow. This high-efficiency system eliminates flash, resulting in smooth surface finishes ideal for direct labeling. Designed for versatility, it is widely utilized in the sanitary, cosmetic, food, and beverage packaging industries.

Technical Specifications

Production Capacity

3 ml

Min Bottle Volume

1000 ml

Max Bottle Volume

Clamping System

Double assistant cylinder with three-point force distribution

Compatible Materials

HDPE, LDPE, PP, PS

Operational Features

Key Performance Features

- One-step injection and blowing
- High-speed hydraulic-added valve for clamping
- Flash-free production process
- Superior surface finish quality