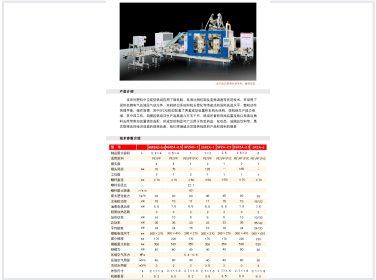


# Plastic Hollow Molding Machine

This plastic hollow molding machine series features microcomputer control, electro-hydraulic proportional control and frequency conversion speed regulation. It is suitable for producing containers for pharmaceuticals, cosmetics, oils, and beverages.



## Overview

### High-Efficiency Hollow Molding Series

This series of plastic hollow molding machines utilizes advanced microcomputer control, electro-hydraulic proportional systems, and frequency conversion speed regulation to ensure smooth, high-speed operation. Designed for versatility, the machines feature internationally sourced electrical and pneumatic components, achieving advanced plasticization performance. The SPZAD model specifically enhances production capacity through a multi-head structure and dual molding devices, making it an ideal solution for high-volume packaging production in the pharmaceutical, cosmetic, and beverage industries.

## Key Features

### Production Efficiency

**65000 pcs**

Daily Container Output

### Suitable Applications

Pharmaceutical Packaging, Cosmetic Containers, Oil Bottles, Beverage Containers

## Technical Specifications

### Machine Specifications Comparison

Parameter	4SPZAD-0.4	SPZA-2.5	SPZA-6
Max Volume (L)	0.4x4	2.5	6
Screw Diameter (mm)	170	150	170
Main Motor Power (kW)	15	15	15/22
Clamping Force (kN)	40	40	80

### General Operating Parameters

- Screw Length to Diameter Ratio: 22:1
- Max Screw Speed: 60 r/min
- Compressed Air Pressure: 0.4~0.6 MPa