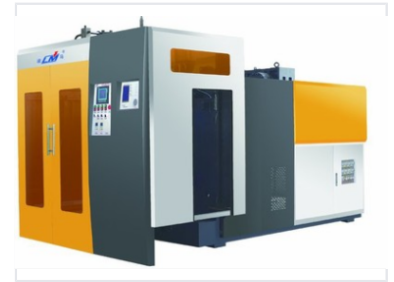


Automatic Plastic Blow Molding Machine

This automatic blow molding machine is designed for efficient plastic container production. It features a robust frame, advanced controls, and optimized heating and cooling for consistent quality.



Overview

High-Efficiency Hollow Molding Solution

The QCM-75 is a full-automatic hydraulic hollow molding machine designed for versatile production across small batch and mass production requirements. It features an advanced extrusion system with a hard tooth surface reducer and a specialized steel center-feed die system for consistent quality. This compact system is engineered for high-speed stability, making it ideal for manufacturing packaging bottles in the daily chemical, beverage, and washing industries.

Technical Configuration

Control System Components

- Imported PLC Controller
- Imported Touch Screen Interface
- PLC Automatic Temperature Control Module
- Imported Electrical Components
- Electro-hydraulic Proportional Control

Mechanical Features

- Oblique moving die mechanism
- Hard tooth surface reducer extrusion system
- Japanese imported frequency converter
- Special steel center feed extrusion die
- Imported hydraulic valves and seals

Production Capability

Die Head Configurations

3-Die Head • 4-Die Head • 6-Die Head

Target Applications

Washing Products, Daily Chemical, Beverage Packaging, Small Batch Production, Mass Production

Optional Equipment

Available Add-ons

- External bottle cutting device
- Nozzle device
- Conveyor belt system
- Automatic scrap recycling system

Performance

Performance Advantages

1 Rating

High-Speed Stability

100 %

Full-Automatic