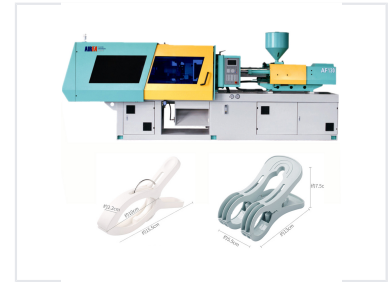
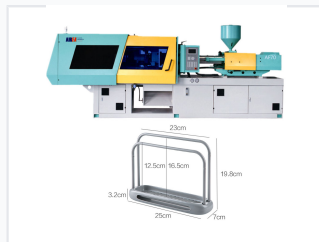


Plastic Injection Molding Machine

This plastic injection molding machine is designed for efficient and precise manufacturing. It features advanced control systems and optimized injection parameters for various materials.



ADDITIONAL IMAGES



Overview

High-Performance Injection Molding

This high-performance plastic injection molding machine is engineered for the efficient and precise manufacturing of plastic parts. It incorporates advanced control systems and robust construction to ensure consistent quality and high throughput across various material types, including PC, PMMA, and fiber-glass reinforced plastics. Designed for reliability in demanding industrial environments, the machine optimizes injection parameters to minimize downtime and maximize productivity.

Hydraulic System

液压控制系统 HYDRAULIC SYSTEM



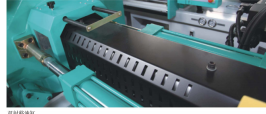
High-efficiency hydraulic system components designed for industrial reliability.

Hydraulic System Components

Auto Lubrication Device, Imported Hydraulic Pump, High-Pressure Hydraulic Hoses, Suction Filter with Check Valve, Oil Cooler

Injection Unit

注射机构 INJECTION UNIT



平衡式双缸
Balanced Twin-Cylinder Injection System



注射润滑系统
Injection Lubrication System



高精密线性导轨
High-Precision Linear Motion Guides



陶瓷加热器
Ceramic Heaters

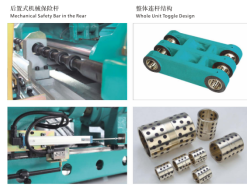
Injection unit featuring balanced twin-cylinder design and precise heating control.

Injection Unit Specifications

- Balanced Twin-Cylinder Injection System
- Injection Lubrication System
- High-Precision Linear Motion Guides
- Ceramic Heaters

Clamping Unit

锁模机构 CLAMPING UNIT



后架式机械安全杆
Mechanical Safety Bar at the Rear

整体连杆结构
Whole Unit Toggle Design

高精度位移传感器
High-Precision Transducer

高品质铜衬套
High-Quality Copper Bush

Robust clamping unit with high-precision components for safe and accurate operation.

Clamping Unit Specifications

- Mechanical Safety Bar (Rear)
- Whole Unit Toggle Design
- High-Precision Transducer
- High-Quality Copper Bushings

Control System



Advanced digital control system for monitoring pressure, flow, and motor performance.

Electrical Control Features

- Digital Control Panel
- Pressure and Flow Voltage Monitoring
- Motor Control System
- Robust Electrical Cabinet

Performance

Energy Efficiency

Yes