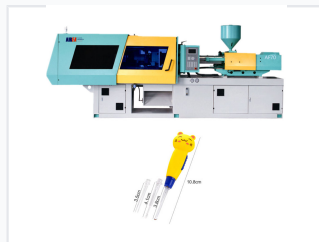


Used Plastic Injection Molding Machine

This used injection molding machine is designed for manufacturing plastic and rubber parts. It provides a robust frame and precise control system for efficient production.



ADDITIONAL IMAGES



Product Overview

Versatile Plastic Injection Solution

This industrial injection molding machine is engineered for high-volume production of both general and engineering-grade plastic components, including reinforced materials like PC, PMMA, and fiber glass. It features an advanced hydraulic energy-saving system designed to optimize oil temperature and minimize cooling water consumption. Built with precision components such as high-quality linear guides and robust clamping toggle designs, it ensures reliable and repeatable manufacturing performance for diverse industrial applications.

Hydraulic System

液压控制系统 HYDRAULIC SYSTEM



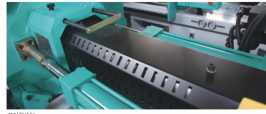
High-performance hydraulic system featuring imported pumps and integrated cooling technology.

Key Hydraulic Components

Auto Lubrication Device, Imported Hydraulic Pump, High-Performance Oil Cooler, Suction Filter with Check Valves

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

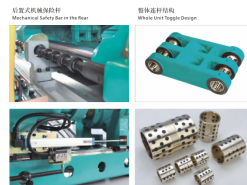
Precision injection unit with ceramic heating elements for consistent material delivery.

Injection Technology

- Balanced twin cylinder injection system
- Automatic injection lubrication system
- High-precision linear motion guides
- Ceramic heaters for uniform thermal distribution

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 Link Toggle Design

高精度位移传感器
High-Precision Transducer

工业级铜衬套
High-Quality Copper Bush

Robust clamping unit utilizing high-precision transducers for secure and accurate mold closure.

Clamping Mechanism Features

- Whole unit toggle design
- Integrated rear mechanical safety bar
- High-precision transducer for position accuracy
- Industrial-grade copper bushings

Electrical System

电气控制系统 ELECTRICAL SYSTEM



Advanced digital control interface for monitoring pressure and flow performance.

Control System Metrics

60 V

Pressure Channel Voltage