

Servo Energy-Saving Injection Molding Machine

This European-style plastic injection molding machine features electrical components and a servo motor. It is well-suited for a wide range of applications, especially for auto parts and precise industrial plastic parts production.



ADDITIONAL IMAGES



Overview

High-Precision Injection Molding

The K-series servo energy-saving injection molding machine is engineered for high-precision and energy-efficient plastic production. By utilizing a servo motor-driven hydraulic system, this machine significantly reduces energy consumption while maintaining superior control over injection parameters. Its robust construction and advanced control system ensure consistent product quality, minimal waste, and long-term reliability in demanding industrial environments.

Key Performance Metrics

Available Models

270 Tons

K270-SA Clamping Force

480 Tons

K480-SG Clamping Force

Technical Features

System Capabilities

- Advanced process control and monitoring
- Robust clamping unit
- High-speed injection system
- Suitable for wide range of plastic materials

Drive System

Servo motor-driven hydraulic system

Key Benefits

Energy-saving, High-precision, Reduced power consumption, Consistent quality, Minimal waste