

High Speed Injection Molding Machine for Thin-Wall Products

This high-speed thin wall plastic packing machine features a servo motor drive system. The optimized hydraulic system contributes to its high performance.



Overview

High-Speed Thin-Wall Injection Molding

This high-speed injection molding machine is specifically engineered for the efficient production of thin-wall plastic packaging. Featuring a high-performance servo motor drive system and an optimized hydraulic circuit, the machine delivers exceptional cycle times and precision. Its robust clamping unit and advanced control system ensure repeatable, high-quality output suitable for demanding manufacturing environments.

Technical Specifications

Model Identifier	GEK270W/GS
Primary Application	Thin-wall packaging, High-speed molding, Thermoplastic processing

Performance Metrics

Performance Highlights

270 Tons
Clamping Force

System Features

Core Systems

- Servo motor drive system
- Optimized hydraulic system
- Advanced control interface
- Real-time monitoring system

Safety Compliance

Comprehensive Safety Features