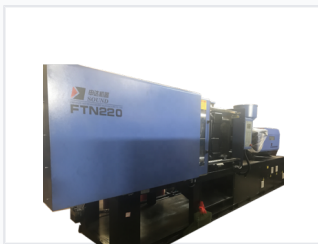


Plastic Injection Molding Machine

This high-performance plastic injection molding machine is designed for precision and efficiency in manufacturing plastic parts. It features robust construction, advanced control systems, and energy-saving technologies.



ADDITIONAL IMAGES



Overview

Precision Preform Manufacturing

The KD series plastic injection molding machine is engineered for high-precision manufacturing of PET bottle preforms and caps. It is specifically optimized for cosmetic, sanitizer, and hand-washing bottle applications, with the versatility to handle mineral water, beverage, and large-format five-gallon preforms. This robust system combines advanced control technology with efficient material processing to ensure consistent output and minimal waste.

Manufacturing Capabilities

Target Applications

- Cosmetic bottles
- Sanitizer bottles
- Hand washing bottles
- Mineral water preforms
- Beverage bottle preforms
- Big neck preforms
- Five gallon bottle preforms

Supported Neck Sizes

20mm, 24mm, 28mm

Ancillary Equipment

Supported Materials for Drying

Nylon • Polycarbonate

Hopper Dryer Features

- Cylindrical hopper design
- Integrated viewing windows
- Adjustable temperature control
- Hot air circulation blower
- Material discharge port