

# Plastic Injection Molding Machine

This plastic injection molding machine is engineered for efficient and precise manufacturing of plastic parts. It features a robust clamping unit, a high-capacity injection unit, and an advanced control system for optimized process parameters.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Injection Molding

This full automatic plastic injection molding machine is engineered for the efficient and precise manufacturing of plastic preforms and caps. It features a robust clamping unit for secure mold closure and a high-capacity injection system for consistent material delivery. Designed for versatility, it is suitable for a wide range of thermoplastic materials, making it an ideal solution for automotive, consumer goods, and medical industry applications.

## Performance Metrics

### Production Capacity

**3000 pcs/hr**  
Average Output

### Production Range

250ml - 1500ml

## Technical Features

### Automation Level

Full Automatic

### Core Systems

- Robust Clamping Unit
- High-Capacity Injection Unit
- Advanced Control System
- Integrated Hydraulic & Electrical Systems

### Safety & Operation

Operator Safety Features, Energy Efficient, User-Friendly Interface