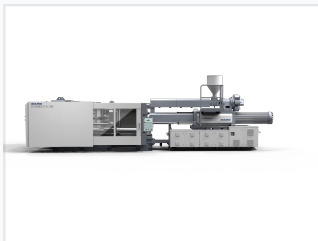


# Large Volume Plastic Extruding Injection Machine

This machine features a large shot volume, making it ideal for manufacturing PE fittings and containers. It integrates plastic extrusion and injection molding processes for efficient production.



## ADDITIONAL IMAGES



## Product Overview

### High-Capacity Extruding Injection System

This advanced machine integrates plastic extrusion and injection molding processes to efficiently manufacture large-scale components for infrastructure, telecommunications, and utility industries. Designed for sustainability and high performance, the unit supports the production of items ranging from 2KG to 300KG. Its energy-saving technology minimizes operational costs and environmental impact, making it a reliable solution for professional manufacturing requirements.

## Technical Specifications

### Supported Part Weight Range

**2 kg**

Minimum Weight

**300 kg**

Maximum Weight

### Compatible Materials

PP, PE, PS

### Injection Architecture

Independent dual-stage pre-injection structure

## Applications

### Primary Applications

- Plastic manholes
- Pipe fittings
- Industrial trays
- Large trash containers

## Design Features

### Key Benefits

Energy Saving • High Pressure • Robust Clamping • Sustainable Production