

# Extrusion Injection Molding Machine for PE Pipe Fittings

This extrusion injection molding machine combines screw plasticizing and plunger injection. It is designed for manufacturing PE pipe fittings and construction plastic products, requiring low clamping force.



## Product Overview

### High-Efficiency Molding Solution

The GEK-J series extrusion injection molding machine is engineered to optimize the production of PE pipe fittings and construction plastic components. By combining screw plasticizing with plunger injection, this machine operates effectively with lower clamping force requirements. It is designed to deliver reliable performance, high productivity, and energy efficiency in demanding industrial manufacturing environments.

## Technical Specifications

### Key Technology

- Screw plasticizing
- Plunger injection
- Low clamping force design

Machine Type	Extrusion Injection Molding Machine
Primary Applications	PE Pipe Fittings, Construction Plastic Products

## Performance Metrics

### Performance Highlights

**1 Low**

Clamping Force Requirement