

# Monofilament Fiber Production Line

This high-speed production line is designed for manufacturing various types of monofilament fibers. The integrated system ensures consistent diameter control, high tensile strength, and uniform winding.



## Overview

### High-Performance Monofilament Extrusion

The SJYL-Z plastic monofilament extrusion line is engineered specifically for the production of high-strength PP and HDPE fibers. This integrated system ensures consistent diameter control and uniform winding, providing a reliable solution for industrial applications. Designed for efficiency, it offers optimal economic benefits through low energy consumption and high-tensile output.

## Technical Specifications

### Key Performance Metrics

**1 High**

Density Consistency

**1 Low**

Energy Consumption

### Compatible Materials

PP, HDPE

## Applications

### Primary Applications

- Jumbo bag belts
- Fish nets
- Artificial grass
- Rope