

# Automated Bulb Forming Machine with PLC Control

This automated machine is designed for forming bulbs. It features a pneumatic system with PLC control, aluminum frame, and safety features for high-volume production.



## Overview

### High-Precision Automated Bulb Forming

This automated bulb forming machine is engineered for high-volume production environments, offering exceptional reliability and precision. Featuring advanced PLC control and a user-friendly touchscreen interface, it allows for seamless process monitoring and parameter adjustment. Built with high-quality components sourced from global leaders in engineering, this machine ensures consistent performance and durability for demanding industrial applications.

## Technical Specifications

### Precision Tolerance

**0.1 mm**

Diameter Tolerance

### Control System

PLC Control, Servo Engine, Touchscreen Interface

## Component Origins

### Component Manufacturing Origins

| Component                   | Origin      |
|-----------------------------|-------------|
| Flux Gauge                  | Switzerland |
| Cylinder and Magnetic Valve | Japan       |
| Touchscreen                 | Taiwan      |
| High Precision Bearing      | Sweden      |

## Features

### Key Features

- Advanced PLC and servo engine integration
- High-precision bearing system
- Pneumatic control via high-quality cylinders and valves
- Intuitive colorful touchscreen display