

# Automatic Heat Shrink Sleeve Labeling Machine with Twin Heads

This automatic machine applies heat shrinkable labels to various bottle shapes, including round, square, and elliptical. It is suitable for labeling food, beverages, cleaning products, and pharmaceutical containers made of plastic, glass, PVC, PET, PS, or tin.



## Overview

### High-Efficiency Twin-Head Labeling

This automatic heat shrink sleeve labeling machine features a robust twin-head structure designed to streamline production for bottles, caps, and container bodies. By utilizing a double-disc feeding system and synchronous bottle handling, it ensures smooth, high-speed operation while minimizing downtime during label changes. Built with high-grade stainless steel, this versatile machine is engineered for reliability and precision in demanding industrial environments.

## Performance Metrics

### Max Production Speed

**500 BPM**

Max Speed

Input Power 5 KW

## Technical Specifications

Model	LBL-250D
Machine Dimensions	2500 x 860 x 1800 mm (L x W x H)
Weight	1000 kg
Body Material	Stainless Steel 304
Power Supply	AC 3-Phase 220V/380V

## Labeling Capabilities

Applicable Bottle Diameter	Æ25mm – Æ125mm
Max Bottle Height	350 mm
Shrink Label Dimensions	Height: 25-280mm   Thickness: 0.035-0.13mm
Compatible Materials	PVC, PET, OPS

## Key Features

### Operational Highlights

- Double-head structure for complete bottle/cap/body coverage
- Double disc feeding system for continuous operation
- Tool-less quick replacement for cutters and center posts
- Synchronous bottle feeding system to prevent shaking
- Color touch-screen control interface with auxiliary manual buttons
- Supports independent single-head operation