

Automatic Round Bottle Label Applicator

This automatic labeling machine is designed for precise and efficient labeling of round bottles using self-adhesive labels. The machine utilizes a roller rubbing mechanism for high-speed labeling, preventing label skewing issues.



ADDITIONAL IMAGES



Product Overview

High-Precision Automatic Labeling

This automatic round bottle labeling machine utilizes advanced self-adhesive reel technology and a roller-rubbing application method to ensure precise label placement. Designed for reliability and ease of use, it features an integrated positioning system that significantly reduces labeling errors compared to traditional belt-driven systems. The machine is a modern electromechanical solution that can be fully customized with optional feeding, collecting, and printing devices to streamline your production line.

Technical Specifications

Model	RFT-80Y
Voltage	AC 220V/50Hz, 110V/60Hz
Power Rating	1200 W

Performance Metrics

Labeling Speed

20 BPM
Min Speed

40 BPM
Max Speed

Capacity & Dimensions

Applicable Bottle Range

Dimension	Range
Outer Diameter	12-100 mm
Height	30-200 mm

Applicable Label Range

Dimension	Range
Height	15-100 mm
Length	20-300 mm

Physical Attributes

Weight	200 kg
Overall Dimensions (L×W×H)	1800 × 1100 × 1450 mm

Features

System Highlights

- Roller rubbing mechanism eliminates belt deviation errors
- Integrated positioning function for high accuracy
- Human-machine interface with online assistance
- Optional printer integration available
- Supports automated feeding and collecting procedures