

5000

round product system



Setting a new standard for entry level high speed labeling systems. The Label Mill® 5000RPS High Speed Wrap Around has the speed and reliability to handle your toughest bottle labeling application.

The Label Mill 5000RPS High Speed Wrap Around Bottle Labeler was specifically designed for the bottling industry making it both reliable and flexible. Built to handle almost any cylindrical glass or plastic container, as well as almost any other cylindrical product, the 5000RPS' host of standard features are designed to accurately apply full wrap, partial wrap, or front and back labeling at high speeds. The 5000RPS can handle both paper and film labels. Its compact footprint and heavy duty construction make it easy to integrate into new or existing production lines.

The 5000RPS is built to handle your most demanding labeling applications with ease, accuracy and most importantly reliability.

- Standard quick adjust product separator allows flexibility, product stability and simplicity in one package.
 - 12" to 16" diameter roll supplies decrease down-time associated with roll changes.
 - Equipped with the Label Mill 1501 Wipe-On labeler for high-speed, accurate label placement.
 - Upgradeable to include the Label Mill 1502 High Speed Wipe-On labeler for ultra high speed applications
 - Can also be equipped with our Top Hold System for custom or demanding applications
- Up to 120 per minute
 - 6' long x 6" Wide Plastic Conveyor
 - Aluminum Side Frames, Steel Base
 - Adjustable Applicator Mount Post
 - Adjustable Product Guides from 1 1/2" to 6" Diameter
 - Variable Speed DC Motors
 - 6' x 24" Foam Wrap Belt
 - 8" Diameter Rotary Product Spacer Wheel



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5000 Round Product System

Labeling Speed/Rate

Up to 120 per minute

Material Handling Conveyor

Adjustable height 6.0" x 72" plastic belt conveyor
Maximum belt speed of 1200" / minute
Heavy duty variable speed DC drive.

Wrap Station

6" x 24" foam wrap belt module

Product Spacing Station

8" diameter wheel type product separator module
Centrally mounted control panel
Heavy duty aluminum and powder coated steel construction

Label Roll Capacity

12" maximum outside diameter wound on a 3" I.D. core.
Die-cut waste removed with minimum of 1/8" separations
between labels in running direction

Air Requirements

80 psi/3cfm when equipped with tamp, blow, swing,
or corner wrap

Label Size

Minimum 1/2" wide x 1/2" long
Maximum 6 1/2" wide x 12" long (optional sizes available)

Application Method

Tamp, wipe-on, flag and blow

Environment

Operating 50-95° F (10-35° C)
15-85% RH, non-condensing



Round

- Round Module to provide partial or full wrap on cylindrical products.
- Adjustable for size from .25" to 4" in diameter