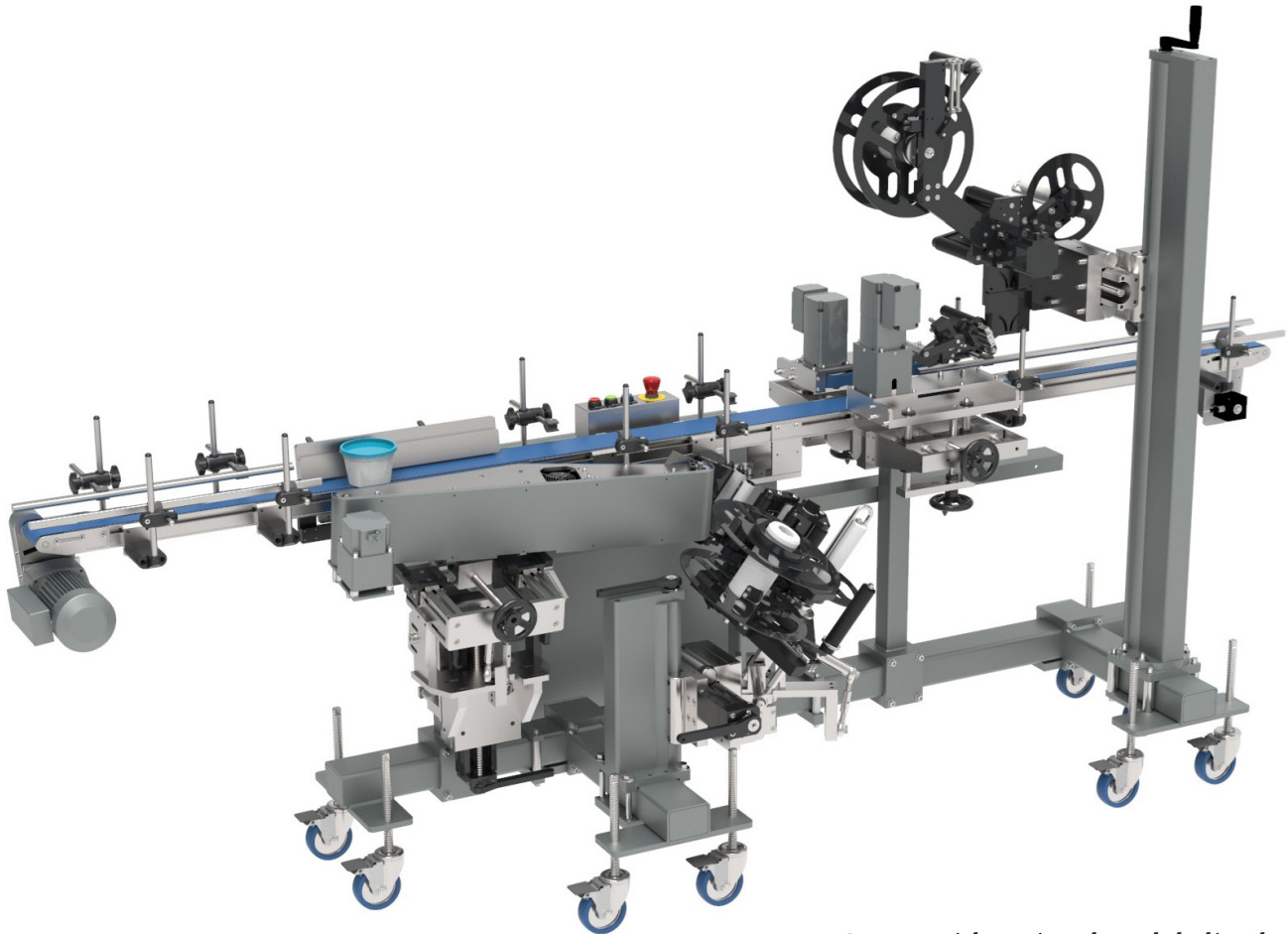


ID TECHNOLOGY

LSI-9135

Pressure Sensitive Labeling System for Round & Tapered Containers



LSI-9135 with optional top labeling head and twin infeed belts.

ID Technology's LSI-9135 is a pressure sensitive labeling system, designed to label round (including products that are tapered) containers at speeds of up to 60 per minute.

Like all products in the 9000 Series, the 9135 is simple to install operate and maintain - improving machine effectiveness and reducing costs.



LSI-9135 - Pressure Sensitive Labeling System

The 9000 Series is a range of robust, competitively priced labeling equipment designed to handle a wide range of applications. 9000 Series products are built in the USA, in our production facilities in Oakland, NJ, New Freedom, PA and Fort Worth, TX. With nationwide on-site support and six label printing plants, ID Technology can help streamline and enhance your labeling operations.

The 9135 is a simple, rugged labeling machine engineered to accurately apply labels to straight sided and tapered cylindrical products at speeds up to 60 containers per minute.

Specifications

Products

Straight or tapered sided round containers

Bottom Diameter - Min: 3.5"

Bottom Diameter - Max: 4.4"

Max Taper (Top wider than bottom): **Labeling Head**

10 degrees M-Series labeling

Max Taper (Bottom wider than top): head

4 degrees Max dispense speed: 1200 inches/minute

Label Location on Product

Conveyor to Top of Label - Max: 6.5"

Conveyor to Top of Label - Min: 1"

Conveyor to Bottom of Label - Min: 1/4"

Labels

Min: 1" Wide x 1" Feed

Max: 5" Wide x 10" Feed

Copy Position #3 or #4
Paper or Film

Application Accuracy

$\pm 1/16"$ - 2 Sigma

Throughput Rate

Up to 60 products per minute

Equipment Specifications

Base Frame

Painted steel with adjustable leveling feet and 36" X - Y - Z adjustable labeling head mounting

Stainless steel for frame, conveyor and control cabinet (optional)

Conveyor

4.5" wide table
top chain
8' or 10' long
Conveyor height:
36" $\pm 2"$

Labeling Head

M-Series labeling
head
Max dispense
speed: 1200
inches/minute

Product Sensor

Polarized Retro-reflective

Label Sensor

Standard: Fork
type optical
sensor
Optional: Fork type clear label
sensor (Label testing required)

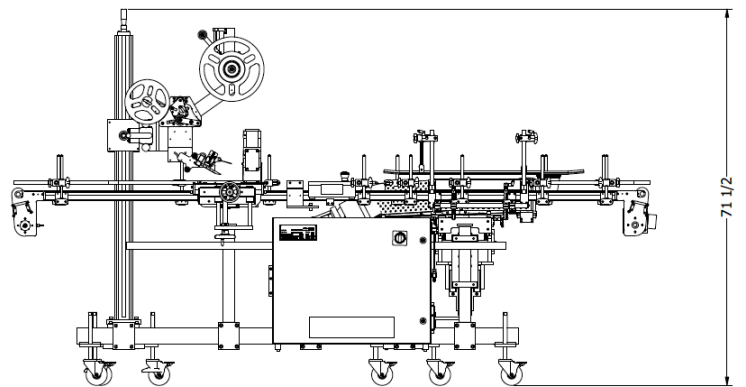
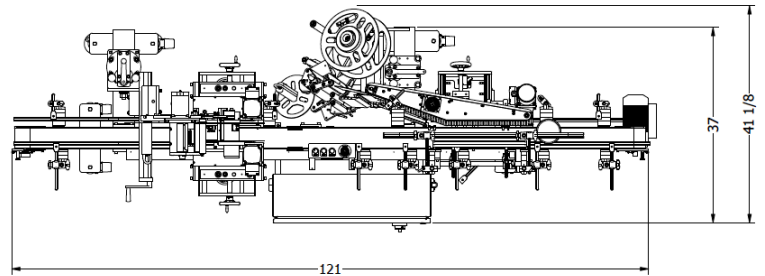
Wrap Belt

Vacuum Wrap Belt Assembly

Controls

NEMA 12 steel control cabinet.
Variable frequency AC drive
controllers for conveyor, wrap belt
and spacer wheel.
Allen Bradley PLC Controls.
Pack ML compliant Color Touch
Screen allows easy adjustment
of labeling head parameters and
conveyor, wrap belt and spacer
wheel speeds.

Operator control station with start,
stop, emergency stop and on/off
selector switch for optional spacer
wheel.



Infeed Spacing

Spacer Wheel (Optional).
Spacer Belts (required when top labeling
head installed).

Overprinting

ID Technology 32D Thermal Transfer
Overprinter (Optional).
ID Technology Macsa iCON Laser Coder
(Optional).

Utility Requirements

Electrical: 120V 60Hz 10A.
Air: Non required.



*Complimentary
Lifetime Equipment Warranty*

Complimentary Lifetime Warranty

For customers using ID Technology
labels on our labeling equipment, we
offer a lifetime limited equipment
warranty.