



Shown with a Zebra
170PAX3 Print Engine

1000 Loose Loop Print and Apply Labeler

Description

The Loose Loop Print and Apply Labeler marries our standard model 1000 Labeler with a thermal Transfer Print Engine to allow packagers the flexibility of printing a portion of the label on-demand and applying it to bottles or flat containers.

The model 1000 is a fully automatic labeler capable of consistent, accurate

labeling on round bottles or one side of a flat container. Consistent, precise label application is controlled through the use of photoeye detection, photoeye gap detection and a state-of-the-art PLC.

Versatile, easy to operate, and economical, the Loose Loop Print and Apply Labeler provides an excellent entry level labeling solution for food and beverage, nutritional, household, and chemical packagers!

Available print engines are from the SATO and the ZEBRA lines. Both are excellent print engines that print at speeds up to 12 ips with resolutions up to 300 dpi.

Please contact us to specify your application.





Specification

- Conveyor width: 4 ½"
- Conveyor height: 32" Standard (+2" up)
- Conveyor length: 84"
- Conveyor motor: ¼ hp variable speed DC drive
- Overall machine width: 42"
- Overall machine height: 42"
- Overall machine weight: 350 pounds
- Power requirements: 120 volt AC, 60 cycle, 10 amp power
- Compressed air: 3-4 cfm @ 65 psi required

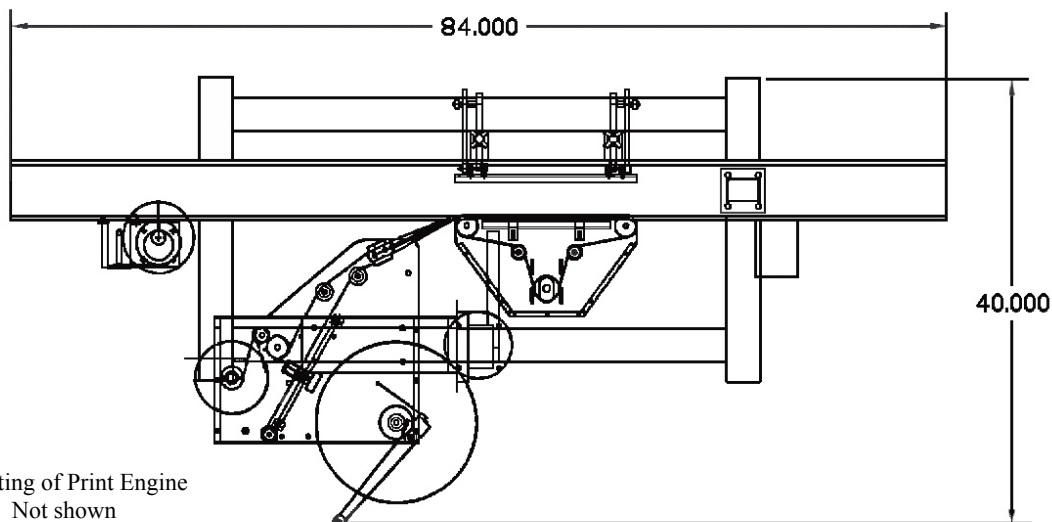
Features

- Label 1" to 6" diameter containers.
- Apply labels from 1" to 4 ½" tall and 14" long.
- Label can be moved up to 8" from base of container.
- Accepts random or continuous bottle feed.
- Changeovers require no tools and take less than 10 minutes.
- Spacing Wheel standard with machine.
- Labeling speeds to 100 containers per minute.
- ⅛" standard label gap.
- Accepts industry standard 3" diameter core.
- Maximum label roll size of 12".
- *Photoeye product detection and photoeye gap detection.*

Options

- Extra Tall Label Kit for labels up to 7 ½" tall.
- Auto-Set Feature for automatic bottle/label setup.
- Taper attachment for labeling tapered containers.
- Stepper motor/drive for finer labeling control.

1000 Pressure Sensitive Labeler



Mounting of Print Engine
Not shown