



Paradigm 700 Pressure Sensitive Labeler

Description

The Paradigm 700 is a completely new shift from current designs – the first Labeler designed for both the present and the future. The Paradigm can be ordered as one configuration now and easily changed in the future by replacing or adding bolt-on parts. The conveyor height, width and

length can be reconfigured, along with the direction of the machine (left-hand vs. right-hand) and one of three labeling styles – wrap, spin-in-place, or trunnion style. So changing your line layout or the packages you run does not make the labeler you already purchased obsolete.

Besides the ability to reconfigure, the machine is loaded with nice features; all stainless and aluminum construction, off-the-shelf components rather than proprietary boards and motors, a stepper-driven applicator and a standard Touchscreen interface on all models. All speeds on every 700 are synchronized together to avoid common labeling errors, and our Autoset bottle measurement and recipe system ensure easy setups and changeovers with the ability to store up to 50 packages.

Best of all, it is built entirely in the U.S.A. and completely supported from our factory in South Carolina. Offering excellent label and control, the Paradigm 700 Labeler is a great choice for today and the future!





Specification

- Conveyor width: 4 ½" standard
6" and 7 ½" optional
- Conveyor height: 32" standard
Any height optional
- Conveyor length: 72" standard
Any length in 6" increments optional
- Conveyor motor: 1/10 hp AC gear head
- Wrap motor:
- Overall machine width: 40"
- Overall machine height: 42"
- Overall machine weight: 300 pounds
- Power requirements: 120 volt AC, 60 cycle,
6 amp power
- Compressed air: 3-4 cfm @ 65 psi
if required

Features

- Label 1" to 5" diameter containers.
- Apply labels from 1" to 4 ½" tall and 14" long.
- "Super Clean" conveyor ends for easy transitions.
- Changeovers require no tools and take less than 10 minutes.
- 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.
- PLC-controlled.

Options

- Hot Stamp coding for lot/date information.
- Tall Label Kit for labels up to 7 ½" tall.
- Variable speed options for machines.
- Extended conveyor lengths or widths (call).
- Spin-in-place style labeling for finer control.
- Trunnion- style labeling.
- Clear Label Sensor.
- Extended wrap station to 24".
- Spacing wheel or starwheel.
- Feedscrew infeed.
- Built-in accumulation tables on discharge end.

Paradigm 700 Top View

