

# MODEL 326 TRUNNION

# Pressure Sensitive *applying excellence* Labeler

Heavy duty and accurate pressure sensitive labeler for pharmaceutical and ophthalmic applications.



- Servo-driven trunnion roll system for positive container handling
- Servo-driven label dispenser for accurate label placement
- PLC controls
- User-friendly 10" color operator interface with recipe management
- Available fully integrated label inspection system
- Speeds up to 300 cpm



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# Model 326 TRUNNION Pressure Sensitive Labeler

## Technical Specifications

### Standard Features

- Allen/Bradley Compactlogix with Kinetix servomotor technology
- 10" color touch screen HMI for machine control functions
- Fixed or feed to gap sensor
- Windows XP Professional
  - Recipe management
  - 4 levels of access with username and password protection
  - User administration capability
  - Adobe PDF documents supported
  - Advanced operator support tools
- 24 inch servo-driven feed screw with air reject for fallen vials
- Servo-driven trunnion roll system with in/out adjustment accessible from the front of the labeler
- Servo-wrap belt is mounted on a slide for greater access to label peel-off plate
- Conveyor driven by AC motor with VFD for speed control
- Fully enclosed guarding with access doors in front & back of labeler
- Automatic speed compensation and synchronization with conveyor
- Fail safe logic for missing label on web
- Label counter
- Product counter
- 3" web width
- Repeatable indication points for all machine settings
- Main control panel in a pull out drawer
- Air pressure switch and air dump valve
- 3 tier light pole
- Speeds up to 300 cpm

### Size of Labels

- Length: from 1" (25.4 mm) to 8" (203.2 mm)
- Height: from 0.625" (15.9 mm) to 2.875" (73.0 mm)
- Roll size: maximum 14" (355.6 mm) (larger sizes available)

### Containers

- Diameter: from 0.563" (14.3 mm) to 2.000" (50.8 mm)  
(round, non-tapered only)
- Height: from 0.813" (20.6 mm) to 3.000" (76.2 mm)

### Air & Electrical Requirements

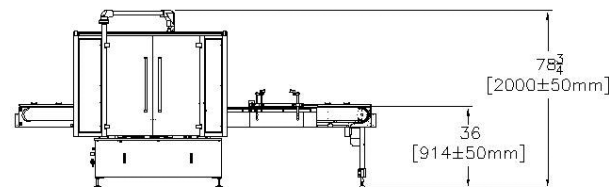
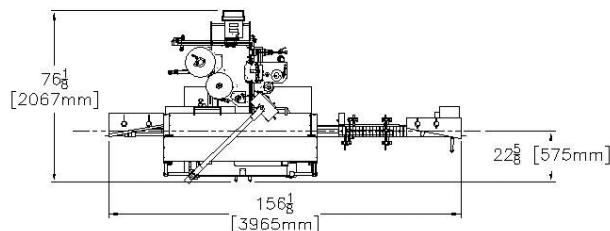
- Power supply: 208-230V / 50-60 Hz / 3 phase / 8 amp
- Air requirement: 80 psi, 2 scfm

### Machine Specifications

- Variable conveyor speed up to 1200" (30.5meters) per min.
- Maximum label advance speeds: 2400" (61 meters) per min.
- Labeling accuracy: +/- .5 mm

### Available Options

- Label coding (hot stamping, laser, thermal transfer imprinters)
- Broken web and end of web detector
- Label inspection for date/lot code, bar code verification
- Container inspection for missing label, verification of skew
- Reject system with reject lane on the conveyor
- Label removal system
- Motorized unwind
- 18" label spool instead of 14"
- Dual 18" label spool unwind with splice table
- Height adjustment of trunnion
- Validation package



### Floor Plan

Dimensions shown are for basic machines and may vary depending on options. In view of our policy of continuing research and product improvement, actual specifications may vary from those shown. Please consult with an NJM Packaging representative regarding your specific requirements.

All NJM Packaging equipment is covered by a one year warranty on parts. A comprehensive nationwide service, parts, and sales support program is available for the life of your equipment. A customized Preventative Maintenance Program for this equipment is also available.

Contact our Customer Service Department at (603) 448-3940 for more information.

This equipment can be purchased separately or as part of a fully integrated packaging line. Contact your sales representative for full details on other packaging equipment and complete turnkey line integration services.

Protected by one or more U.S. and foreign patents.



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