

Inline Series 6000-N Specifications

Dimensions:

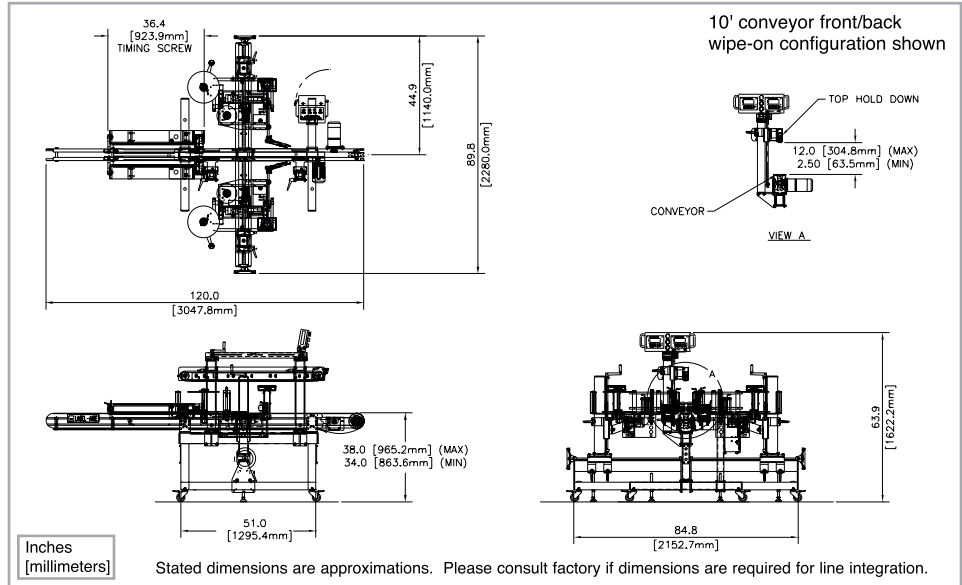
Height: 63.9" (1,623 mm)
 Length: 120" (3,048 mm)
 Width: 84.8" (2,154 mm)

Weight:

Approx. 1,500 lbs. (680 kg)

Electrical:

120 Volts AC 60 Hz 30 Amps.
 220 Volts AC 50 Hz optional (CE)



| | 8' End-to-end | 10' End-to-end | 12' End-to-end |
|---|--|--|--|
| Conveyor: Length | (Front/Back or Wrap) 4.5" or 6.0" | (Front/Back and/or Wrap) 4.5" or 6.0" | (Front/Back and/or Wrap) 4.5" or 6.0" |
| Width (Extrud. Alum. or SS Side Plates) | 36" ± 2" | 36" ± 2" | 36" ± 2" |
| Height | | | |
| Main Drive: Line speed | VFD Up to 2,000"/min | VFD/PLC Up to 2,000"/min | VFD/PLC Up to 2,000"/min |
| Applicator: | Label-Aire 3100 Series Primary Applicators | Label-Aire 3100 Series Primary Applicators | Label-Aire 3100 Series Primary Applicators |
| Operator Interface: Control | Electronic Box/ Revolving Dual Keypad Microprocessor | Electronic Box/ Revolving Dual Keypad Microprocessor | Electronic Box/ Revolving Dual Keypad Microprocessor |
| Top Hold Down: Vertical Adjustment | ~24", Linatex* | ~24" or 50.5", Linatex | ~24" or 50.5", Linatex |
| Belt Width | 12" | 12" | 12" |
| Drive | 1" | 1" | 1" |
| Feedscrew: Length Options | AC Motor | AC Motor | AC Motor |
| Drive | Single or Dual** 30.0" | Single or Dual 30.0" | Single or Dual 30.0" |
| Soft Start | AC Motor | AC Motor | AC Motor |
| Metering Wheel (optional): Drive | Yes | Yes | Yes |
| Automatic Speed Following: | Single AC Motor | Single AC Motor | Single AC Motor |
| Belt Aligner (optional): Drive | Yes | Yes | Yes |
| Wrap Belt (optional): Drive | AC Motor | AC Motor | AC Motor |
| Secondary Impressors (optional): Powered Foam Rollers Non-Powered | (4.0" or 7.0") Wide x 12.0" Long AC Motor | (4.0" or 7.0") Wide x 12.0" Long AC Motor | (4.0" or 7.0") Wide x 12.0" Long AC Motor |
| | AC Speed Control (available) | AC Speed Control (available) | AC Speed Control (available) |

Consult factory for additional options.
 ASF = Automatic Speed Following
 SS = Stainless Steel
 VFD = Variable Frequency Drive

* Feedscrew not available
 ** Top Hold Down not available



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Inline Series 6000-N

Labeling System

Inline Series 6000-N

Inline Series

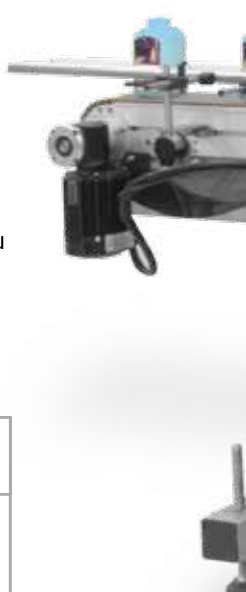
The Label-Aire® **Inline Series 6000-N** labeling system is designed to be very easy to configure while also making labeling easier and faster... making you more profitable.

The Inline Series 6000-N's long list of optional features allows you to easily build a system to meet your specific labeling requirements. Need a simple wrap conveyor system? Or instead, a high-speed front/back system with dual feedscrews and a top trap hold down? With the Inline Series 6000-N, you can have it your way.

The versatile Inline Series 6000-N is an open stainless steel frame labeling system that can be outfitted with Label-Aire's full range of "NV" Generation 3100 Series applicators (wipe-on, air-blow, or tamp-blow) and features a Delrin chain conveyor in a variety of lengths and widths to fit your needs.

The 6000-N's options includes speeds up to 2,000 inches (5,080 cm) per minute with the standard Variable Frequency Drive (VFD), user-friendly digital controls, top hold down, single or dual feedscrews with soft start, powered or non-powered impressors for secondary wipe down, metering wheel to aid in product separation, rotating control panel for 315° movement, chain aligner, squeegee wipe-downs, and wrap belt.

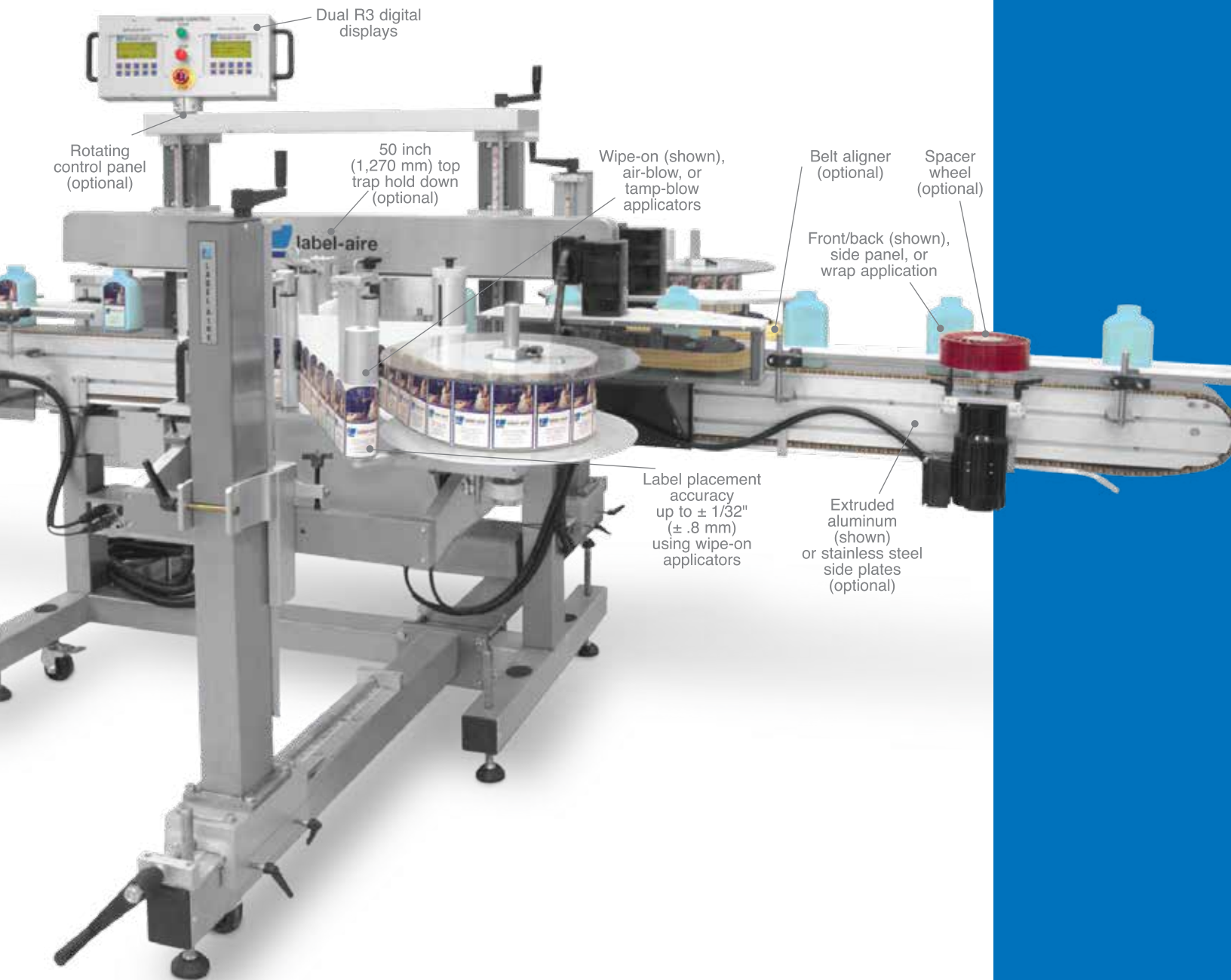
Put the latest in modular labeling technology to work for you all day, every day. The Inline Series 6000-N is built to meticulous quality standards and designed to meet your most difficult labeling requirements.



| Inline Series 6000-N <small>Advanced Features</small> | |
|--|--|
| Dual R3 Digital Displays for 315° movement | Dual keypad/R3 digital displays allow you to easily control applicators for easy set-up and adjustments. |
| Optional Label-Aire "NV" Generation 3100 Series Primary Applicators | For precise and reliable labeling with easy set-up and change-overs and quicker line speeds. Select from four advanced models: 3115 Wipe-On, 3125 Wipe-On, 3111 Air-Blow, or 3114 Tamp-Blow. |
| Automatic Speed Following (ASF) | Labels are accurately applied even through extreme changes in product line speed. |
| Optional Single or Dual clutched feedscrews | Cleverly engineered for quicker change-overs. "Soft start" capability is designed to maintain product surge. |
| Optional Variable Frequency Drive (VFD) | Allows speeds up to 2,000 inches (5,080 cm) per minute for more demanding applications. |
| Optional Chain Aligners | For increased label placement accuracy |

beverage, cd / dvd, coupon/promotional, dairy, direct mail, durable goods, food, health & beauty, nutraceutical, pharmaceutical, tamper-evident labeling

es 6000-N



Dual R3 digital displays

Rotating control panel (optional)

50 inch (1,270 mm) top trap hold down (optional)

Wipe-on (shown), air-blow, or tamp-blow applicators

Belt aligner (optional)

Spacer wheel (optional)

Front/back (shown), side panel, or wrap application

Label placement accuracy up to $\pm 1/32"$ ($\pm .8$ mm) using wipe-on applicators

Extruded aluminum (shown) or stainless steel side plates (optional)