

Model 3111



3111 Air-Blow

Primary Applicator

The Label-Aire[®] Model 3111 makes labeling easier and faster...making you more profitable.

The Model 3111 Air-Blow labeler delivers on its promise of speed, accuracy, and ease of use. And that translates into lower operating costs and increased productivity for your business.

Advanced features include Velocity Compensation for improved label placement accuracy. Speeds of up to 1,500 inches (38.1 m) of web per minute and Zero Downtime Labeling allow your production to continue without costly interruptions. Label queuing and missing label compensation virtually eliminate unlabeled products.

Put this air-blow pressure-sensitive technology to work for you all day, every day. The Model 3111 Air-Blow labeler is built to meticulous quality standards and designed to withstand the most demanding operation.

Have a Label-Aire Authorized Distributor contact you. Visit www.label-aire.com.



3111 Air-Blow Specifications

Dimensions:

Height: 26.47" (672.3 mm)
 Length: 33.44" (849.3 mm)
 Width: 21.84" (554.6 mm)

Weight:

140 lbs. (63.5 kg)

Standard Label Dimensions:

Max. Web Width: 4.13" (105 mm)
 Optional 7.13" (181 mm) web width
 Min. Web Width: .88" (22 mm)
 Min. Label Length: .75" (19 mm)

Label Packaging:

12" (305 mm) O.D. rolls std. on
 3" (76 mm) I.D. cores
 Up to 16" (406 mm) or 20" (508 mm)
 roll with optional 16" (406 mm)
 non-powered rewind or
 20" (508 mm) powered unwind

Dispense Speed:

Up to 1,500" (38.1 m) of web per
 minute (standard)
 Up to 2,000" (50.8 m) of web per
 minute with smart powered rewind

Label Dispense Accuracy:

+/- 1/32" (.8 mm)

Electrical:

115 Volts AC 60 Hz 3 Amps.
 220 Volts AC 50 Hz optional

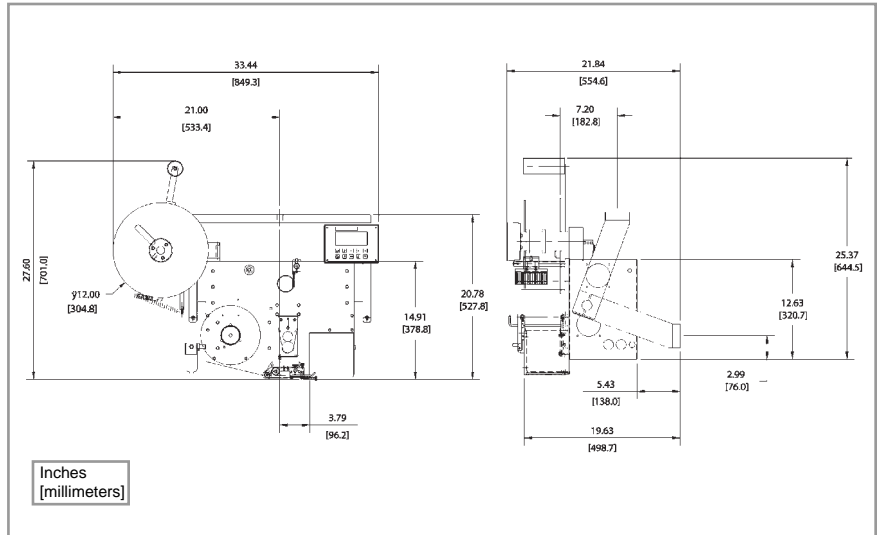
Air:

4 cfm at 90 psi to 110 psi for
 most applications

Options:

16" (406 mm) non-powered unwind
 Smart 10" (254 mm) powered rewind
 Smart 20" (508 mm) powered unwind
 and powered rewind
 6" (152 mm) label core adapter
 Encoder kit for Velocity Compensation
 Strobe signals for "low label" and
 "out of labels"
 Clear label sensor upgrade
 Hot stamp imprinter
 Display tilt mounting brackets
 Model 2700 T-Base stand

Consult factory for additional options.



Stated dimensions are approximations. Please consult factory if dimensions are required for line integration.

3111 Air-Blow Advanced Features

Automatic setup	Includes multiple programmable label pages for easy changeovers to different label sizes.
Stepper motor drive	For precise starting/stopping, increased reliability, wider range speed variability, and lower maintenance.
R3 digital display	Select from five languages (English, French, German, Italian, Spanish), domestic or CE (European) configurations, standard/metric unit display and detailed alarm messages. Can rotate 360° in 90° increments.
Velocity Compensation	For improved label placement accuracy.
Quick-action collapsible rewind	Allows easy removal of scrap liner.
Optional smart powered rewind	For dynamic web tension control.
Air-blow applicator	Easily adapts to tamp-blow or wipe-on use.



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