



## 3114 Tamp-Blow

Primary Applicator

# Model 3114

The **Label-Aire® Model 3114** makes labeling easier and faster... making you more profitable.

The Model 3114 Tamp-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 (3,810 cm) 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 tamp-blow pressure-sensitive technology to work for you all day, every day. The Model 3114 Tamp-Blow labeler is built to meticulous quality standards and designed to withstand the most intense operation.

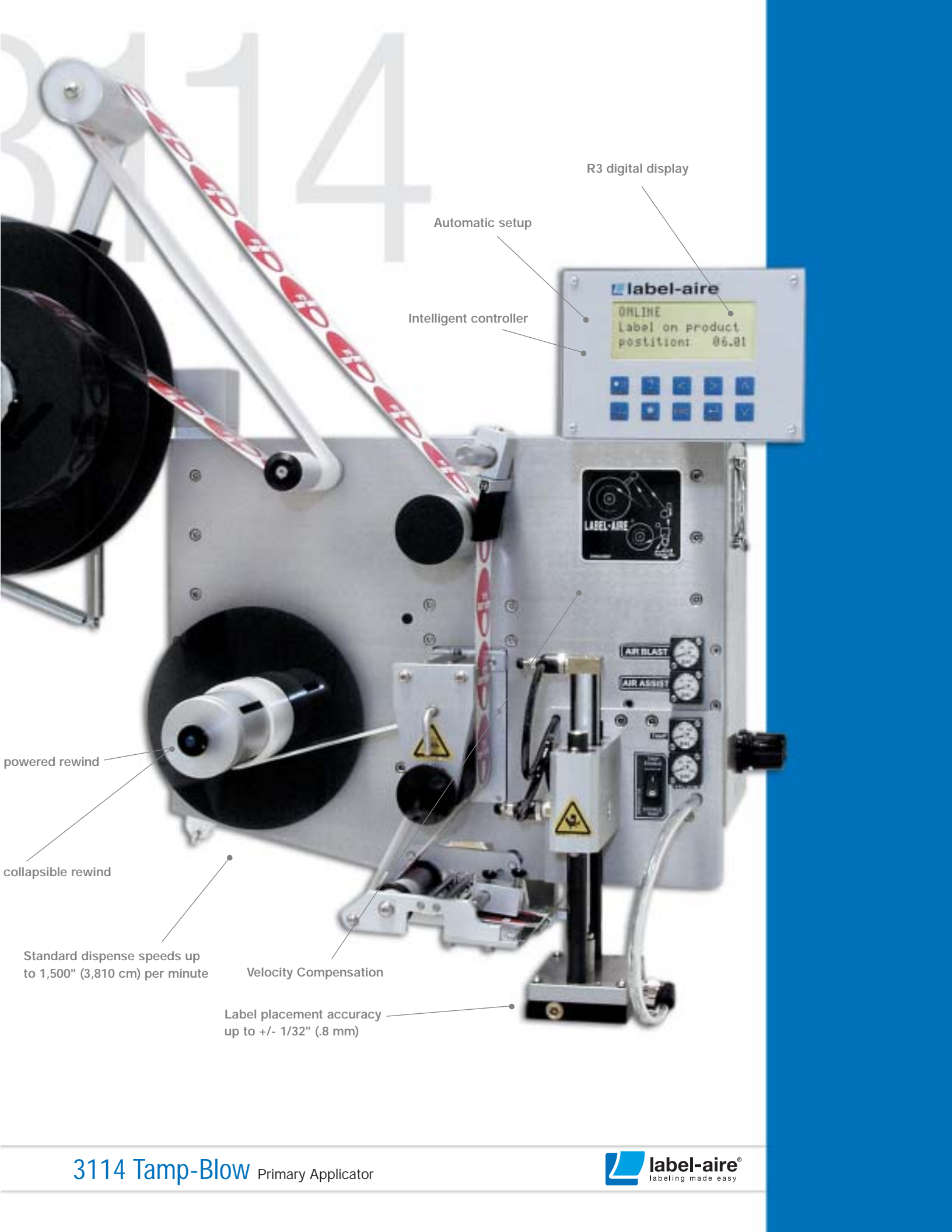


3114 Tamp-Blow <small>Advanced Features</small>	
<b>Automatic setup</b>	Includes multiple programmable label pages for easy changeovers to different label sizes.
<b>Stepper motor drive</b>	For precise starting / stopping, increased reliability, wider range speed variability, and lower maintenance.
<b>R3 digital display</b>	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°.
<b>Velocity Compensation</b>	For improved label placement accuracy.
<b>Quick-action collapsible rewind</b>	Allows easy removal of scrap liner.
<b>Optional smart powered rewind</b>	For dynamic web tension control.
<b>Tamp-blow applicator</b>	Easily adapts to air-blow or wipe-on use.

Optional smart

Quick-action

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



R3 digital display

Automatic setup

Intelligent controller

powered rewind

collapsible rewind

Standard dispense speeds up to 1,500" (3,810 cm) per minute

Velocity Compensation

Label placement accuracy up to +/- 1/32" (.8 mm)

# 3114 Tamp-Blow Specifications

## Dimensions:

Height: 27" (685.8 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: .63" (16 mm)  
Min. Label Length .38" (10 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" (3,810 cm) of web per  
minute (standard)  
Up to 2,000" (5,080 cm) of web per  
minute with powered rewind

## Label Placement Accuracy:

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

## Electrical:

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

## Air (as needed):

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  
and Dual Action Tamp (DAT) configuration.**

\* 4.13" (105 mm) wide applications only

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