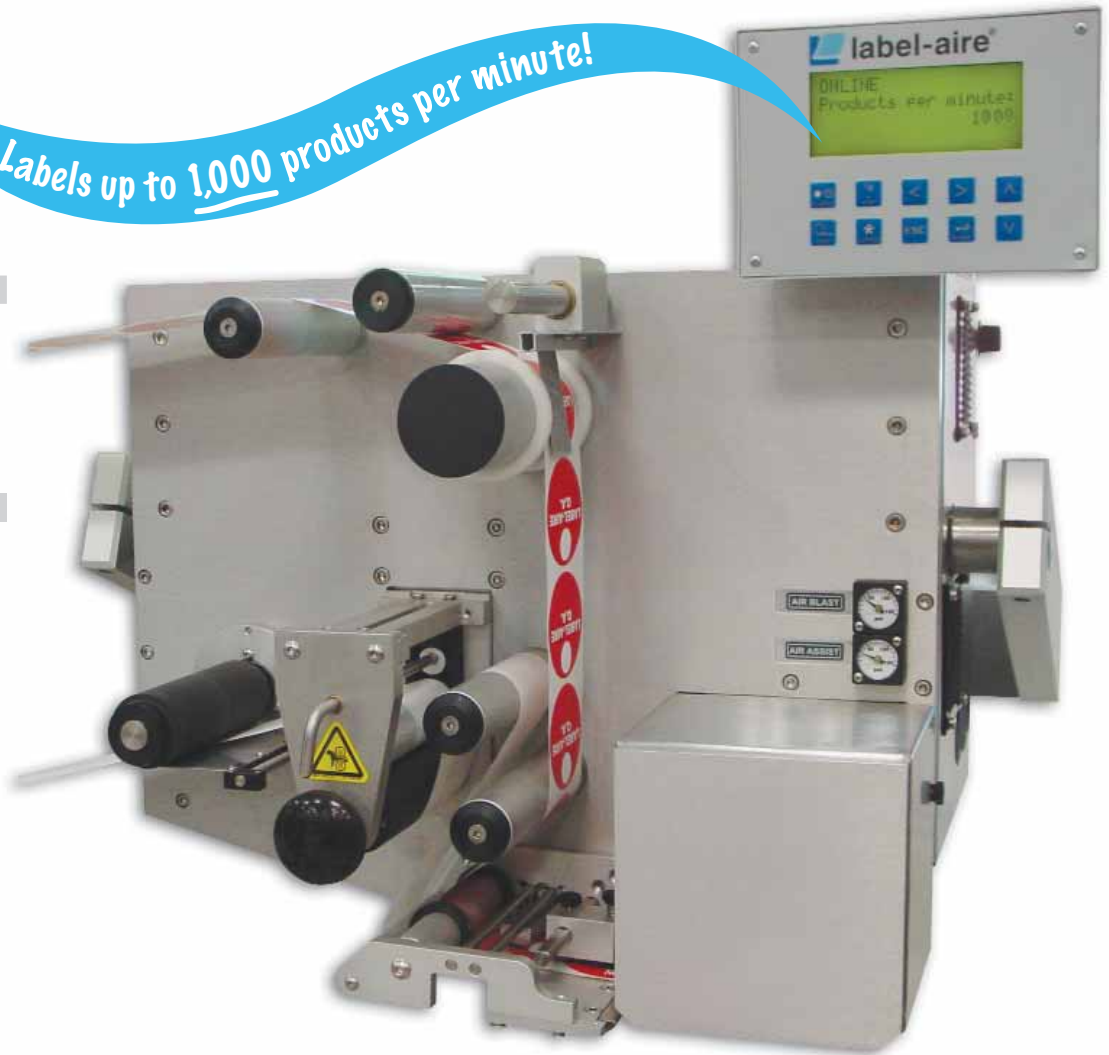


# Model 3111HS

Labels up to 1,000 products per minute!



## 3111 HS (High Speed) Air-Blow

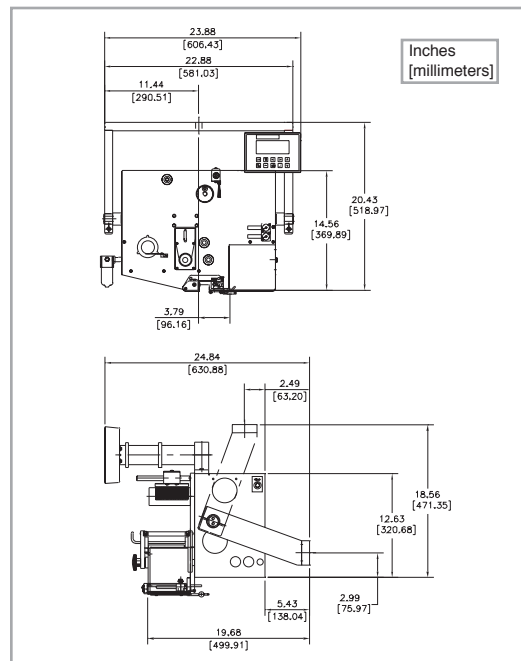
Primary Applicator

## 3111 HS Air-Blow Specifications

The Label-Aire® Model 3111 HS represents the pinnacle in advanced high speed air-blow pressure-sensitive labeling technology.

The Label-Aire 3111 HS "High Speed" label applicator can apply labels accurately up to a blistering 1,000 labels per minute. The 3111 HS utilizes Label-Aire's innovative Air-Blow technology which retains the label by vacuum on a honeycomb applicator grid. At the precise moment the product passes under the grid, the label is blown onto the product. Peel tip sensing ensures repeatable label placement accuracy. The 3111 HS also features a DC Servo which allows the unit to handle up to 5,000" (127 m) of web per minute at peak velocity.

Label-Aire's 3111 HS offers added versatility in that it can be mounted in almost any position adjacent to the production line to apply labels to the tops, sides, or bottoms of products.



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

### 3111 HS Air-Blow Advanced Features

<b>Automatic setup</b>	Includes multiple programmable label pages for easy changeovers to different label sizes.
<b>Servo-driven</b>	Means unmatched speeds and increased label placement accuracy.
<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° in 90° increments.
<b>Microprocessor controlled</b>	Repeatable settings ensure reliable operation.

#### Dimensions:

Height: 20.43" (518.9 mm)  
 Length: 23.88" (606.6 mm)  
 Width: 24.84" (630.9 mm)

#### Weight:

110 lbs. (49.9 kg)

#### Standard Label Dimensions:

Min.: .75" x .75" (19 mm x 19 mm)  
 Max.: 3" x 3" (76 mm x 76 mm)

#### Dispense Speed:

Up to 5,000" (127 m) of web per minute

#### Static Stack Accuracy:

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

#### Electrical:

115 Volts AC 60 Hz 5 Amps.  
 220 Volts AC 50 Hz 5 Amps.

#### Air:

4 cfm at 90 to 110 psi for most applications

#### Options:

Non-Stop Dual Unwinder  
 Auto Splice Dual Unwinder  
 Velocity compensation

**Consult factory for additional options.**



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