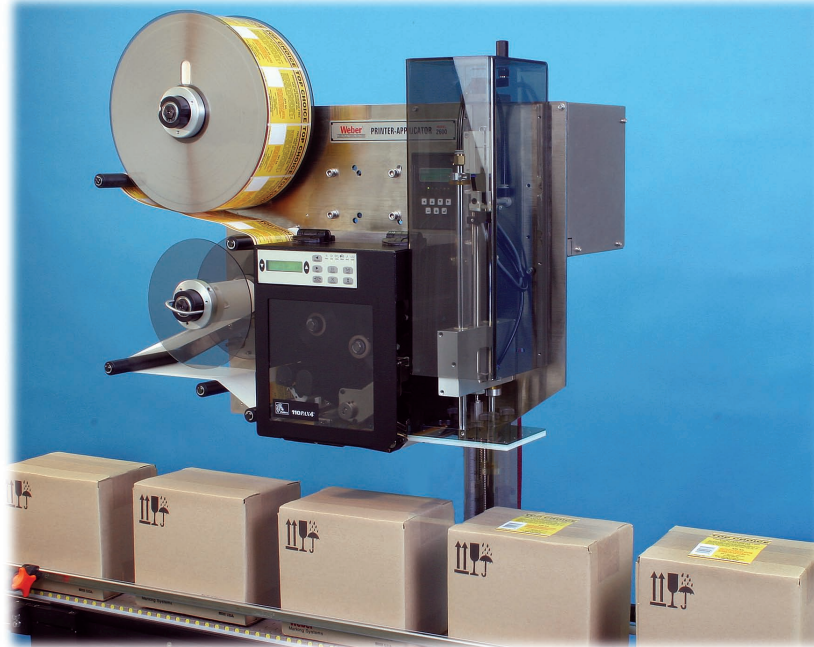


# Model 2600 Series

E c o n o m i c a l P r i n t e r - A p p l i c a t o r



Weber's Model 2600 Series printer-applicator is a lightweight, in-line unit that merges true economy with the functionality often associated with heavier-duty labeling equipment. The result is a system that combines high-quality label printing with simultaneous application for fast, consistent pressure-sensitive labeling.

Designed, engineered, assembled and available only from Weber, the Model 2600 Series offers a selection of on-demand, thermal/thermal-transfer print engines from renowned manufacturers Zebra and Sato. The units print 203- or 300-dpi text, bar codes and graphic images at speeds up to 12" per second, and will dispense labels up to 4.5" wide and 6" in length.

Labels are printed in a cost-efficient, next-out mode, and then immediately are applied to cartons or products on the production or packaging line. Utilizing the tamp-blow method of application, a printed pressure-sensitive label is peeled from its liner and is

retained by vacuum on the applicator's tamp pad. The pad is extended (8" standard stroke) and blown onto the product or package from approximately 0.25".

The standard applicator pad can be adapted to various label sizes, and is provided in a quick-change configuration. In just a few seconds, the tamp pad can be removed and another fastened in its place to handle a different size label.

Options include a variable stroke sensor, a label-on-pad sensor, and an adjustable stand that enables the system to be oriented for top or side application.

Standard features include durable anodized aluminum construction, an external user interface with LCD display, easily accessible inputs/outputs to facilitate the use of a product sensor or other optional accessories, and stepper-driven rewind.

The exclusive Model 2600 Series operates with Weber's Print-ApPLY software, which simplifies label formatting, editing and printing. Weber also manufactures a wide variety of stock and custom pressure-sensitive labels, and provides application-specific ribbons for thermal-transfer operation.

## KEY FEATURES

- Combines economy with full-featured functionality
- Produces 203- or 300-dpi print resolution
- Handles labels up to 4.5" W and 6" L
- Label placement accurate to  $\pm 0.06"$

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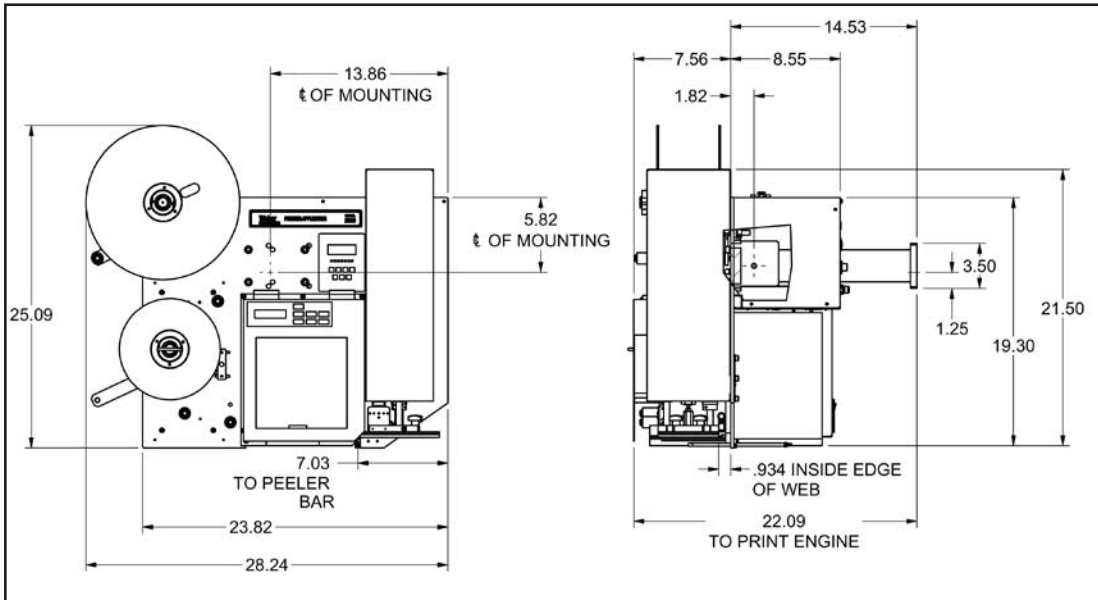
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# Model 2600 Series

## Economical Printer - Applicator Specifications



**Dimensions**

28.42" L x 22.09" W x 25.09" H  
(72.2cm x 56.1cm x 63.7 cm)

**Weight**

110 lbs. (49.9kg)

**Electrical**

115 VAC, 60 cycle, 5 amps; overload protection built in;  
220 VAC, 50 cycle optional

**Communication Interface**

RS-232-C; Centronics compatible

**Air Requirements**

3 cfm at 90 psi

**Product Sensing**

Photoelectric

**Printing Methods**

Direct-thermal or thermal-transfer

**Print Resolution**

203- or 300-dpi, dependent upon print engine selected

**Label Sizes**

Max 4.5"W x 6.0"L (114.3mm x 152.4mm)  
Min 1.0"W x 1.0"L (25.4mm x 25.4mm)

**Print Speed & Resolution**

- Sato 8485SE:  
Up to 12.0" (305mm) per sec @ 203 dpi
- Sato 8490SE:  
Up to 8.0" (203mm) per sec @ 300 dpi
- Zebra 112:  
Up to 12.0" (305mm) per sec @ 203 dpi
- Zebra 113  
Up to 8.0" (203mm) per sec @ 300 dpi

**Label Roll Size**

Maximum diameter 12.0" (305mm)

**Labeling Speed**

Contingent upon label size/content

**Label Placement**

Accurate to ±0.06" (1.5mm) when labels are produced to specifications and product handling is consistent and controlled

**Labels**

Die-cut, waste removed with 0.125" (3mm) minimum separation between labels in running direction and 0.125" (3mm) maximum web over label width; direct or thermal-transfer

**Software**

Weber Print-Apply

**Print Characters & Bar Codes**

*Text:* Selection of fonts, including OCR-A & B representation  
*Bar Codes:* UPC-A/E, EAN-8/13, Code 39, I 2 of 5, Code 128, Codabar, MSI 2 of 5, Code 93, UPC Bookland, Matrix 2 of 5, Postnet, UCC/EAN 128, PDF-417, Maxi-code, Data Matrix, others

(Text and bar codes can be rotated 360 degrees; horizontal and vertical character expansion)

**Optional Features**

- Adjustable stand
- Variable stroke sensor
- Label-on-pad sensor
- Low-label sensor
- Vacuum shut-off
- Low-pressure detection
- Strobe light