

Model 2600Lt

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 exclusive Model 2600Lt is an ideal unit for moderate duty cycles or for initial entry into on-line print-and-apply labeling. This truly economical system addresses numerous applications, and includes functions formerly limited to higher-cost, higher-duty systems.

The Model 2600Lt—engineered, assembled and available only from Weber—integrates the latest direct-thermal/thermal-transfer print engine from Sato Corporation: the Lt408. The unit prints 203-dpi text, bar codes and graphic images at speeds up to 6 ips, and will dispense labels up to 4.25" wide and 6" in length.



Each label is printed in the next-out mode to assure cost efficiency, and then it's applied nearly instantly to a

carton or product on the production or packaging line. Utilizing the time-tested tamp-blow method of application, the 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),

the vacuum is reversed, and the labels is blown onto the product or package from approximately 0.25".

The Model 2600Lt's standard applicator pad can be adapted to handle various label sizes, and is provided in a quick-change configuration. In no time at all, the tamp pad can be removed and another fastened in its place to accept 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 LED and LCD displays, inputs/outputs to accommodate a product sensor or other optional accessories, plus a stepper-driven rewind.

The Model 2600Lt 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 printer ribbons for thermal-transfer operation.

KEY FEATURES

- Economical system addresses numerous applications
- Excellent 203 dpi print quality
- Handles labels up to 4.25"W and 6"L
- Accurate labeling to within ± 0.06 "

Weber
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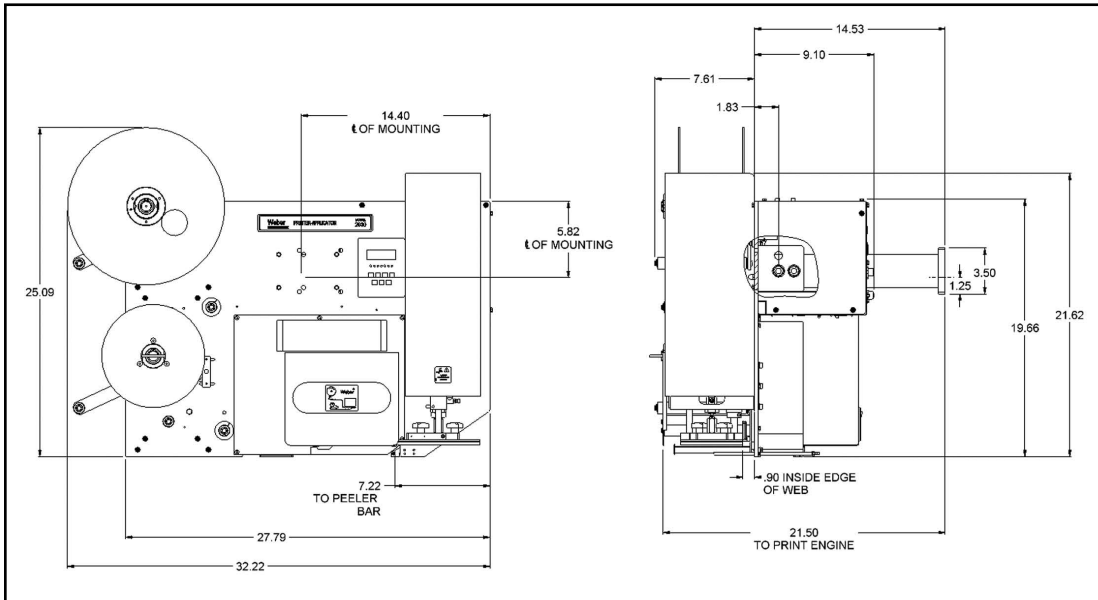
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Model 2600Lt

Economical Printer - Applicator Specifications



Dimensions

32.22"L x 21.50"W x 25.09"H
(81.9cm x 54.6cm x 63.7cm)

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 - standard
Parallel - optional
Ethernet - optional
Wireless - 802.11b optional
RS422/485 - optional

Air Requirements

3 cfm at 90 psi

Product Sensing

Photoelectric

Printing Methods

Direct-thermal or thermal-transfer

Print Resolution

203 dpi

Label Sizes

Max 4.25"W x 6.0"L (114.3mm x 152.4mm)
Min 1.125"W x .60"L (28.6mm x 15.2mm)

Print Speed

Up to 6 ips (152mm)

Label Roll Size

Maximum diameter 12.0" (305mm)

Labeling Speed

Contingent upon label size/content

Label Placement

Accurate to $\pm 0.06"$ (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, QR Code, VeriCode, 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