Pallet Load Series

Printer-Applicators

Weber pallet load label printer-applicators combine high print quality with simultaneous label application for the identification of unitized products prior to shipping or storage.

Specially engineered for the labeling of pallet loads, each system integrates a thermal/thermal-transfer label printer and a patented tamp-blow applicator. The print-apply unit is mounted to a heavy-duty stand which is adjustable to accommodate loads of various heights.

As a pressure-sensitive label is printed, it's automatically peeled from its liner and retained by vacuum on the applicator pad. When a pallet load is delivered to the system, a limit switch initiates the extension of the tamp arm and the label is blown onto the load from approximately 0.25".

These systems are available with high-quality print engines manufactured by Zebra, Datamax and Sato. Label sizes range from a minimum of 0.75" wide and 0.5" long to a maximum of 7.0" wide and 10.0"long. The printers are capable of producing labels with variable-sized text, high-density bar codes and graphic images at print speeds up to 12.0" per second.

In addition, Weber's exclusive Print-Apply software makes it easy to design and store an array of label formats. Applications include bar coding, product identification, shipment addressing and many others.

Weber also manufactures a wide variety of standard and custom-designed pressure-sensitive labels, including label materials that can be recycled with many types of stretch film.

Ruggedly constructed of corrosion-resistant stainless steel and anodized aluminum, the systems are suitable for operation even in harsh environments.

KEY FEATURES

- Unique limit switch initiates non-contact labeling
- Choose Zebra, Sato or Datamax print engine
- Dispense labels up to 7" W and 10" L
- Driven by Weber's exclusive Print-Apply software

Weber®

Pallet Load Series

Printer-Applicator Specifications

Dimensions
28.75"L x 27.53"W (73cm x 70cm)
height dependent on tamp stroke

Weight
Approximately 150 lbs. (68kg);.
varies slightly with printer selected

Electrical
115 VAC, 60 cycle, 5 amps: overload protection built-in
(220 VAC, 50 cycle optional)

Air Requirements
3 cfm at 90 psi for most applications

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 media

Label Roll Size
12.0" (305mm) maximum O.D. wound on 3.0" (76mm) I.D. core

Standard Label Sizes
Minimum*: 0.75"W x 0.5"L
(19mm x 13mm)
Maximum*: 7.0"W x 10.0"L
(178mm x 254mm)

Print Area*
Up to 6.6"W x 10.0"L (168mm x 254mm)

Label Placement Accuracy
Accurate to ±0.03" (0.8mm) when labels are produced to specifications and pallet load handling is controlled

Labeling Speed
Contingent upon printer selected, label size and information printed

Communication Interface
RS-232C Serial ASCII; Centronics compatible

Print Characters and Bar Codes
Text: Eight fonts, including OCR A & B representation
Bar Codes: Code 39, Code 93, Code 128, Codabar, UPC A & E, EAN 8 & 13, Interleaved 2 of 5, 2 of 5, MSI, UPC Bookland and others
(Text and bar codes can be rotated in 90° increments)

Labeling Software
Weber Legitronic® Print-Apply Software

Standard Features
Tamp-blow applicator
Heavy-duty stand (height varies per order)

Options
Choice of Zebra, Sato or Datamax print engines
Pallet load delivery systems

** Dependent upon printer selected*

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