

# Pallet Load Series

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



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**<sup>®</sup>

# 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  $\pm 0.03$ " (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 if 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*