Model 114

One- or Two-Sided Labeling System

Overview



Special Features

- Labels front/front and back of straight-wall square containers
- Applies label up to 6" high x 12" long
- Operates at up to 40 fpm
- Placement accuracy of 0.03"

The Weber Model 114 provides a simple, cost-effective solution to low-volume one- or two-sided labeling that is as accurate as similar labeling systems used in larger-scale operations.

This labeling system features the fast and accurate positioning of one or two pressure-sensitive labels on straight-walled containers. Labels up to 6" high and up to 12" long can be applied at rates up to 25 products per minute to a variety of product sizes.

Products are delivered to the Model 114's built-in Weber Alpha Compact applicator heads via a 7.75"-wide, 45"-long belt conveyor, which permits product transfers at both the entry and discharge ends. The unit is capable of a superb placement accuracy of 0.03".

The Model 114 can be integrated into existing production processes or operate as a manually-fed, stand-alone solution. During application, labels are peeled away from the liner and securely attached to products through the use of the wipe-on label applicator on either side of the product.

The unit also boasts robust steel construction that makes it ideal for lower-volume, intermittent labeling projects or for multiple-shift operations



The Controller for the Weber 114.



Model 114

One- or Two-Sided Labeling System

General Specifications



Dimensions

48"L x 54.5"H x 40"W (122cm x 139cm 112cm)

Weight

1,180 lbs. (535kg)

Electrical

115/23V; 50/60Hz

Product Sensing

Photoelectric

Product Size

Up to 7.75" wide (190mm)

Product Per Minute

Up to 25 products per minute

Label Roll Size

12.0" (305mm) maximum 0.D. wound on 3.0" (76mm) I.D. core

Label Sizes

Minimum: 0.4" x 0.8" (10mm x 20mm) Maximum 6.0" x 12.0" (150mm x 300mm)

Label StylingDie-cut, waste removed, with minimum of 0.125" (3mm) separation between labels in running direction

Label Placement Accuracy

Capable of 0.03" when labels are produced to specifications and product handling is controlled

