SL1 Series Sleevers

Automatic Sleeve Labeling Systems



Key Features:

- Up to 150 containers per minute
- · Easy to use touch screen display with job memory
- · Sanitary stainless steel control parts
- · Servo driven output for fast and accurate delivery
- C-Frame design for easy integration to existing bottling lines
- Power height adjustment
- · Suitable for full body labeling or tamper evident banding

Options:

- · Heat tunnel addition
- · Registration controls
- Film management sensors
- Thermal printer
- High speed delivery upgrade
- · Motorized film take-off
- · Conveyors, puck systems, or feed screw



SL1 Series

Automatic Sleeve Labeling Systems

The SL1 Series shrink sleeve labeling machines are designed for continuous use on both tamper evident banding and full body sleeve labeling projects. There high speed servo driven output allows for fast and accurate sleeve labeling and banding up to 200 cpm. Various models are available to accommodate a large range of sleeve size up to a 300mm lay flat. So whether you need to label or band an eye drop container or an tub of butter an SL1 Series Sleeve Labeler can accommodate your projects needs.

Each SL1 Sleever comes standard with a number of features for making integration, management, and maintenance simple and trouble free. The C-Frame compact design allows for easy integration into new or existing packaging lines with limited production space. Powered height adjustment and quick change parts make setup and changeover quick and easy. SL1 Sleevers also feature touch screen controls with job memory, help menus, and management lockouts.

For a complete sleeve labeling system pair the SL1 Series Sleever with a Shrink Tunnel from Phase Fire.







Shrink Sleeve Labels

Printed shrink labels are a great way to add high impact color messages to your container. In many cases the only way to economically label custom containers with aggressive contours is with a sleeve labeling system.

Labels come in a variety of types such as PET, PLA, PVC, and OPS.

Sleeve labels can also be used as tamper evident seals complete with perforations for easy removal. They can also be use to form multi pack bundles. No other labeling method provides as wide a range of color, detail, and application options as a Shrink Sleeve Label.





5L1-100 (Recommended for small body labeling or TE Banding) Automatic Sleeve Labeling System (100mm Layflat)



Unit Specifications

Dimensions: 70" x 45" x 83.5" (177 cm x 114 cm x 212 cm)

Weight: ~350 lbs. (158.75 kg)

Electrical Requirements: 110 VAC 15 Amp (220 VAC Optional)

Output

Sleeving Speed: Up to 120 CPM¹ Lay Flat Size: 16mm - 100mm

Container Size: 3/8" - 3" diameter (1 cm - 7.6 cm)





1 Speeds very depending on machine model and project specifications. Contact your sales representative for individual machine details.

5L1-120

Automatic Sleeve Labeling System (120mm Layflat)



Unit Specifications

Dimensions: 70" x 45" x 83.5" (177 cm x 114 cm x 212 cm)

Weight: ~350 lbs. (158.75 kg)

Electrical Requirements: 110 VAC 15 Amp (220 VAC Optional)

Output

Sleeving Speed: Up to 120 CPM¹ Lay Flat Size: 16mm - 120mm

Container Size: 3/8" - 3" diameter (1 cm - 7.6 cm)





1 Speeds very depending on machine model and project specifications. Contact your sales representative for individual machine details.

5L1-150

Automatic Sleeve Labeling System (150mm Layflat)



Unit Specifications

63" x 53.5" x 73" (160 cm x 136 cm x 185.5 cm) Dimensions:

~350 lbs. (158.75 kg) Weight:

Electrical Requirements: 110 VAC 15 Amp (220 VAC Optional)

Output

Roll Core Size:

Up to 150 CPM1 Sleeving Speed: Lay Flat Size: 16mm - 150mm

Container Size: 3/8" - 5" diameter (1 cm - 12.7 cm)





1 Speeds very depending on machine model and project specifications. Contact your sales representative for individual machine details.

SL1-350

Automatic Sleeve Labeling System (350mm Layflat)



Unit Specifications

Dimensions: 63" x 53.5" x 73" (160 cm x 136 cm x 185.5 cm)

Weight: ~350 lbs. (158.75 kg)

Electrical Requirements: 110 VAC 15 Amp (220 VAC Optional)

Output

Up to 50 CPM1 Sleeving Speed: Lay Flat Size: 150mm - 300mm

Container Size: 3 3/4" - 7.5" diameter (9.5 cm - 19 cm)





1 Speeds very depending on machine model and project specifications. Contact your sales representative for individual machine details.