



L&C

LABELING & CODING

## EZ-150SL LOW SPEED SHRINK SLEEVE APPLICATOR



### Dependable, steady-state operation at speeds up to 150 cpm

EZ-150SL is a value priced, small footprint, low-speed shrink sleeve applicator designed to run up to 150 containers per minute. It is a mandrel style machine designed and developed for ready-to-drink beverage cans and it is widely used in the craft beer industry.

EZ-150SL uses servo motion control to deliver consistent, repeatable performance. Container changeovers are tool-less and require less than ten minutes depending on product sizes and shapes.

They feature robust stainless steel frames that are designed with beverage plant operating conditions in mind.

### FEATURES AND BENEFITS

- **Size range flexibility** - Container or multipack diameters range from 1.2" (30 mm) to 4.9" (125 mm). Larger sizes are compatible with EZ-Wide or Aurora Wide applicators
- **Fast, tool-less size changeovers** - Size changeovers can be completed in less than ten minutes depending on container sizes and shapes
- **Servo motion control** - High performance motion control delivers fast and accurate film feeding, film registration, and cutting
- **Intuitive, industry standard PackML programming & HMI user interfaces** - Consistent terminology, consistent screen displays and standardized program structures enhance ease of operation and maintenance
- **Electronic height adjustment** - Push-button system eliminates manual hand-crank height adjustments
- **Sealed-for-life bearings** - Lubrication free bearings and servo motion control make the EZ-150SL a lubrication free machine

### SHRINK APPLICATIONS

Like every Axon shrink sleeve applicator, EZ-150SL offers the flexibility to perform multiple shrink applications. This flexibility makes Axon shrink sleeve applicators one of the best values in the industry.



FULL BODY



TAMPER EVIDENT



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PARTIAL



MULTIPACK



# EZ-150SL LOW SPEED SHRINK SLEEVE APPLICATOR

## TYPICAL PRODUCT SPECIFICATIONS

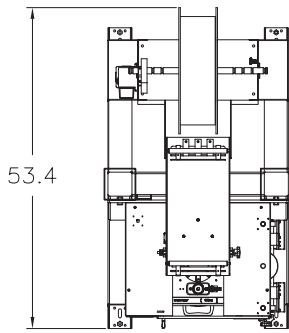
<b>Speed</b>	Up to 150 cpm*
<b>Film Layflat Range</b>	50 mm - 200 mm (1.97" - 7.87")
<b>Controls</b>	Siemens - Standard Allen-Bradley PLC - Optional
<b>Product Diameter</b>	30 mm - 125 mm (1.18" - 4.92")

<b>Applied Materials</b>	PVC, PETG, OPS, PLA
<b>Film Thickness</b>	40-70 microns (1.5 - 3.0 mil)
<b>Power</b>	220 VAC, Single or 3-Phase 220 VAC, 3-Phase Only
<b>Frame Construction</b>	Stainless steel

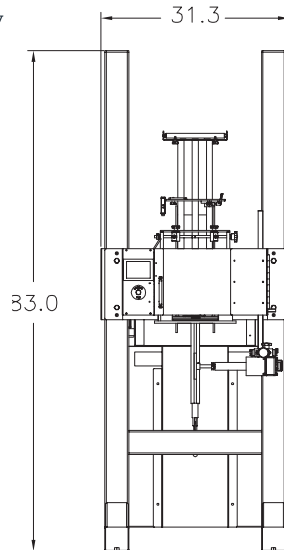
\* Dependent on product size and shape

## CONFIGURATION

Top view



Front view



Dimensions are in inches

## OPTIONS

- **Print Registration** - Fiber optic sensor reads film registration marks so the PLC can calculate cut lengths to assure sleeve length accuracy
- **Vertical Perforator** - Adds vertical perforations for easy opening
- **Inspection Rejection System** - Detects high label, low label and no label
- **Spare Parts Kit** - Recommended start-up spare parts inventory

## SHRINK APPLICATIONS



FULL BODY



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