# PRODUCT INFORMATION SSL-800i Vertical Sleeve Labeler

The SSL-800i vertical sleeve labeler is our fastest single head labeler at up to 800CPM. Speed and precision application are achieved with our Automated Intelligence iSeries set of controls resulting in unparalleled flexibility and dependability. With pneumatic adjustments and formats recipes stored in the HMI, the operator input is controlled, ensuring efficiencies are repeatable shift to shift. The SSL-800i is a self-contained, versatile shrink sleeve labeler with stunning performance that can be combined with any of our label accumulation systems to run flawlessly for countless hours in harsh environments.



## **PRODUCT DESCRIPTION & SPECIFICATIONS**

#### **Drive Train**

The SSL-800i vertical sleeve labeler drive train features an advanced design that transfers power using timing belts for ease of maintenance and smooth power transmission. Like our other mechanical systems, Allen Bradley components provide power to precision machined parts for repeatable performance. Modular change parts make switching between formats fast and easy. Every Sleeve Seal labeler can be adjusted by the operator without tools, and all provide unparalleled efficiencies and longevity.

## Access Cabinet

Every Sleeve Seal machine is housed in a heavy gauge stainless steel cabinet and includes lockable service doors for ease of maintenance and safety. Access to the front of the cabinet is managed with Allen Bradley safety interlock switches to ensure safety. Operators are able to manage operation and changeovers using a customized HMI and synchronized adjusters.

### **Cutter Box**

Our patented cutter box design utilizes four to eight synchronized cutting blade heads for fast, precise cuts that won't leave jagged film ends. Sleeve Seal cutter boxes use common, affordable utility blades that can be found in a local hardware store with other blade types available for use in harsh environments. Sleeve Seal's modular design allows for easy replacement of blades and fast changeovers between formats.

SSL-800i Production Rate:	800 CPM
Bottle Sizes:	25 - 128 mm diameter
Label Length:	25 – 300 mm
Label Thickness:	35 – 80 micron (µm)
Materials:	PET, PVC, OPS

