PRODUCT INFORMATION SSL-1600 Vertical Sleeve Labeler

The Sleeve Seal SSL-1600 vertical sleeve labeler is setting speed records in the promodified, dual head vertical sleeve labeler category. The two-lane, dual synchronized head system provides unique speeds and can employ two independent functions for each labeling head. Sleeve Seal continues to break new ground with faster, more reliable, more accurate vertical sleeve labeling machines. Top-level engineering and experience are a winning combination for performance.



PRODUCT DESCRIPTION & SPECIFICATIONS

Drive Train

The drive train for the new SSL-1600 vertical sleeve labeler 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-1600 Production Rate:	1600 CPM
Bottle Sizes:	25 – 128 mm diameter
Label Length:	25 – 300 mm
Label Thickness:	40 – 80 micron (µm)
Materials:	PET, PVC, OPS

