



A shrink sleeve labeling machine

for full body sleeve applications with optional neck and cap banding

HIGHLY EFFICIENT

The SL-10 features the most advanced shrink technology with a large touch-control screen and an advanced Programmable Logic Computer (PLC), giving you superior labeling speed and accuracy. The SL-10 boasts speeds up to 200 products per minute.

SIMPLE TO USE

The SL-10 is fully enclosed and features an integrated touch-screen control panel, offering advanced job memory and troubleshooting menus. Plus, the machine's highly efficient design promotes easy operation and quick changeover.

EXCEPTIONAL SUPPORT

Pack Leader doesn't just give you high-quality products, we give you 24/7 access to our U.S.-based customer service team. So you receive the right support – right when you need it.

BUILT TO LAST

In strict compliance with Good Manufacturing Practices (GMP) standards, the SL-10's solid and steady frame is made of durable 304 stainless steel and anodized aluminum. The front acrylic interlock door is used for protection against the machine's many high-speed moving parts, and also allows for easy operation and maintenance. This durability and easy maintenance translates into a shrink sleeve labeling machine with longevity.

Products labeled with the SL-10
shown with customer permission



SL-10 Specifications



PackLeaderUSA.com/SL-10

LABEL TYPES

Full Body Sleeve,
Optional Neck and
Cap Banding,
Tamper Evident

SPEED

Maximum Sleeve Speed:
200BPM (based on cut length)

DIMENSIONS

Machine Dimensions L-W-H:
44" x 48" x 80"
(1118mm x 1219mm x 2032mm)

Sleeve Length:
.87"-9.84" (22mm-250mm)

Range of Container Diameter:
.87"-4.92" (22mm-125mm)

Range of Container Height:
1.38-13.78" (35mm-350mm)

Spool Diameter:
19.7" (500mm)

Spool Inner Core:
5"-10" (127mm-254mm)

Film Length:
4.72" (120mm)

Film Thickness:
.001"-.003" (.045mm-.08mm)

POWER

Voltage: 110/220VAC 50/60HZ
1 Phase 20AMP Dedicated

Power in KW: .900

PLC: Panasonic FP0R

Cutter Plate: 4 blades –
.87"-2.36" (22mm-60mm),
optional 6 or 8 blade

Drive: Stepper Motor

NET WEIGHT

772lbs (350kgs)

Flexibility

- Thanks to the SL-10's flexible design, changeover is faster and easier for a wide range of container shapes and sizes.
- Highly flexible components mean the SL-10 creates the most effective production with the lowest cost possible.
- With an expandable machine function, the SL-10 can evolve with your future growth. A modular design means future add-on components work together in one machine.

Productivity

- An out-of-film detect means you never have to check the machine manually.
- With a fully-integrated color touch screen featuring advanced job memory and a troubleshooting menu, the SL-10 provides superior labeling speed and accuracy.
- The SL-10 features HMI control for more convenient operation. Plus, 30 memory slots reduce the changeover time.
- Versatile sleeve labeling application offers a wide range of standard features and optional upgrades that can be customized for your unique requirements.
- Exceptional sleeve applicator design and control systems help you meet the changing demands of the market. Modular design makes your production changes fast and simple.

Accuracy

- With an easy-to-operate machine panel, you can quickly and accurately speed up the production line.
- Precise high-speed sleeve labeling performance compliments the electronic control cutter device, giving you superior label cut finishing.
- The optimized equation with unparalleled digital control creates an absolutely error-free packaging process.

Practicality

- Because Pack Leader ensures that our customers receive the most durable and dependable equipment, your maintenance costs are minimized.
- Thanks to machine capabilities that grow along with your application needs, the SL-10 is designed to meet your business demands today – and tomorrow.
- The SL-10 puts your safety first with an interlock device that disconnects power the moment the machine door is opened.
- Reliable design doesn't just ensure efficient production with low energy consumption – it gives your machine the durability it needs for long-term dependability.
- Durability is built in with a Siemens motor driven conveyor featuring wear resistance.
- Customizable design means you can adjust the height, product sensor and feed wheel height according to your preferences.

Compliance

- All Pack Leader USA labelers are manufactured in strict compliance with Good Manufacturing Practices (GMP). The SL-10 is no exception. The machine features a solid and steady frame made from durable stainless steel and anodized aluminum, which translates into an easy-to-maintain machine with longevity.



DELTA COLOR

Touch Screen
Controls

Pack Leader USA boasts a broad selection of quality, versatile labeling machines geared toward the specific labeling requirements of companies around the globe. Pack Leader USA, LLC was formed in 2010 to serve North and Central America.

