

SL-301 SHRINK SLEEVE LABELING MACHINE

&

LU-20 LABEL UNWINDER

SL-301 Shrink Sleeve Labeling Machine

Specification

- Supply Voltage: 110/220 VAC 50/60 Hz 1 Phase
- Power Consumption: 2.7KW
- Sleeve speed: 400BPM Max.
- Bottle Diameter: 22 ~ 125mm
- Height of Bottle: 350mm Max.
- Range of Label Thickness: 0.035mm ~ 0.08mm
- Inner Core: 127 ~ 254mm
- Conveyor Specification: 110mm (W), 900mm (H)
- Dimensions: 3000mm(L)×1100mm(W)×2500mm(H)

LU-20 Label Unwinder

Specification

- Supply Voltage: 110/220 VAC 50/60 Hz 1 Phase
- Capacity: 2 rolls
- Dimension:(L)600mm x (W)1400mm x (H)1400mm
- Net Weight:142.0 KGS
- Feeding Way: Left to Right



SL-301 SHRINK SLEEVE LABELING MACHINE & LU-20 LABEL UNWINDER

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Pack Leader's series of high-speed shrink sleeve labeling machines is designed for full body sleeve labeling applications, as well as neck and cap banding, tamper-evident applications. With the Pack Leader shrink sleeve labeling models differing only in size and labeling speed, the SL Series is well-suited for a wide variety of industries and applications, although the machines' tamper-resistant "neckbender" is ideal for beverage, pharmaceutical and cosmetic companies.

Highly Efficient

All Pack Leader SL series machines utilize the most advanced shrink technology with a large touch-control screen and an advanced Programmable Logic Computer (PLC) – enabling superior labeling speed and accuracy.

Simple to Use

The SL series machines are fully enclosed and feature an integrated touch-screen control panel, offering advanced job memory and troubleshooting menus. The machines' highly efficient design enables easy operation and quick change-over for different product specifications and requirements.

Built to Last

In strict compliance with Good Manufacturing Practices (GMP) standards, the SL Series machines' solid and steady frame is made from 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 translates into an easy-to-maintain shrink sleeve labeling machine with a long, durable life.

Exceptional Support

Our company is built around one simple philosophy; to be the most proactive and supportive business in the packaging industry. If you are the type of person who is looking to find a machinery supplier that you can call a partner, one that understands your needs and is driven entirely by the service and support they offer... we look forward to working with you.

Flexible

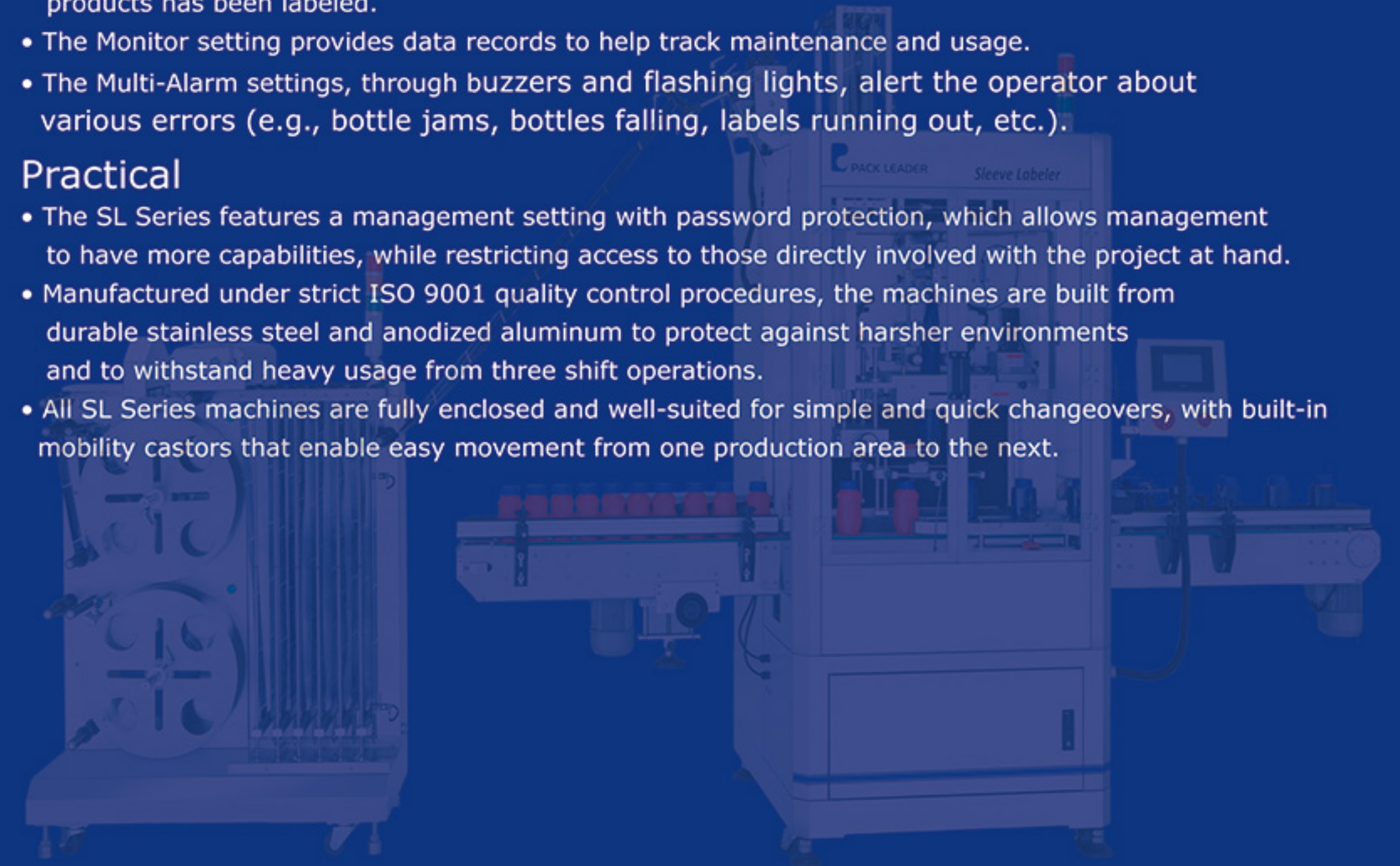
- The flexibility inherent in Pack Leader's SL Series accommodates a wide range of label roll sizes.
- The shrink sleeve labeling machines are controlled by the Panasonic Servo System, which is based on an advanced brushless motor system that provides fast, accurate output. The high-speed system features an adjustable shooter that can be easily set for different label lengths to accommodate all shrink sleeve applications.

Efficient

- The SL Series' integrated touch-screen controls bring ease of use to the operator, while increasing efficiency and productivity for each project.
- The SL Series' film-feeding device is automatically driven, thus eliminating the need for manual adjustment. During film changeover, the operator simply places the roll on the machine and it automatically adjusts for production efficiency.
- The SL Series' battery-free microprocessor control system can maintain default settings and job memory even after machine sits idle for a period of time.
- The Production Preset function enables the machine to automatically stop once the preset quantity of products has been labeled.
- The Monitor setting provides data records to help track maintenance and usage.
- The Multi-Alarm settings, through buzzers and flashing lights, alert the operator about various errors (e.g., bottle jams, bottles falling, labels running out, etc.).

Practical

- The SL Series features a management setting with password protection, which allows management to have more capabilities, while restricting access to those directly involved with the project at hand.
- Manufactured under strict ISO 9001 quality control procedures, the machines are built from durable stainless steel and anodized aluminum to protect against harsher environments and to withstand heavy usage from three shift operations.
- All SL Series machines are fully enclosed and well-suited for simple and quick changeovers, with built-in mobility castors that enable easy movement from one production area to the next.



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