

# SL-301 SHRINK SLEEVE LABELING MACHINE

&

# LU-20 LABEL UNWINDER

### SL-301 Shrink Sleeve Labeling Machine

#### Specification

• Supply Voltage: 220/380 VAC 50/60 HZ 3 Phase

• Power Consumption: 1.2KW

• Sleeve speed: 300BPM Max.

 $\bullet$  Bottle Diameter: 30  $\sim$  120mm

• Height of Bottle: 250mm Max.

• Range of Label Thickness: 0.035mm ~ 0.08mm

• Inner Core: 127 ~ 254mm

• Conveyor Specification: 110mm (W), 900mm (H)

• Dimensions: 2000mm(L)×1050mm(W)×2300mm(H)

#### LU-20 Label Unwinder

#### Specification

• Supply Voltage: 220/380 VAC 50/60 HZ 3 Phase

• Capacity: 2 rolls

• Dimension:(L)600mm x (W)1400mm x (H)1400mm

• Net Weight: 142.0 KGS

Feeding Way: Left to Right



### LU-20 LABEL UNWINDER

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 "neckbander" 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**

With all of Pack Leader's high-quality products, customers from around the world receive support exactly when they need it – benefiting from 24x7 customer service from the company's expert, U.S.-based support team.

## PACK LEADER MACHINERY INC.

No. 60, 32nd. Rd. Taichung Industrial Park, Taichung 40768, Taiwan.

TEL: +886-4-23592366 FAX: +886-4-23592368 English Service Land Line: +886-4-2355-2168

Http://www.packleader.com E-mail: sales@packleader.com.tw

### PACK LEADER MACHINERY INC.

#141/5 "Lilavathi Smruthi Vihar" above Goa State Co-op bank Murdi, Cansaulim, Salcete Goa 403712 India

TEL: +91-832-322-1538 FAX: +91-832-288-4355

E-mail: pl-india@packleader.com.tw

#### 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.

# **PACK LEADER USA, LLC**

3951 E. 137th Terrace Grandview, MO 64030 U.S.A.

TEL: 816-581-4330 FAX: 816-581-4338

Http://www.packleaderusa.com

E-mail: equipment@packleaderusa.com