

# **Automatic Label Dispenser**

## **User Manual**

(Manual No.10041) Model: USS-LD00024



This manual should be made available to all users of this equipment. For best results, and for maximum durability of the equipment, carefully read and follow all instructions.

Version1.0@202502

For questions or concerns, e-mail service@ussolid.com, visit www.ussolid.com

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## I. Product Specifications

MODEL	USS-LD00024	
Display	6 digit LED	
Applicable Label Width	4 - 140 mm (0.16 to 5.51 inches)	
Applicable Label Length	3 - 150 mm (0.12 to 5.91 inches)	
Core Diameter	25 - 75 mm (1 to 3 inches)	
Max. Roll Diameter	250 mm (9.84 inches)	
Voltage	AC 100V-240V, 50/60Hz	

## II. Machine Introduction Core Insert Outer Flange Plate Hanger Shaft Counter Press Plate Length Knob Speed Dispensing Knob Plate Power U pin On/Of **Rewinding Shaft** Sensor Sensor Bracket 2

### III. Operating Instructions



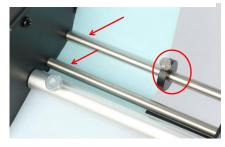
1.Unscrew the screw using the L tool.



2. Align the holes and secure the hanger shaft onto the machine.



3.Place the label roll and outer flange plate. When using a 3" label core, attach the label roll onto the core insert first.



4.Guide the leading edge of the label paper under the label guide and press rod. Move the black rubber on the label guide rod closer to the label.



5.Guide the front edge of the label paper through the press plate, around the dispensing plate, and down towards the rewinding shaft.



6.Grip the label end to the rewinding shaft and secure it with the U Pin, ensuring that the label paper is straight.

#### More reference images:



7.Point the sensor towards the desired label stop position. You can either pivot the sensor on the shaft, or rotate the metal bracket, or both.

8. Turn the power switch to "ON".

9. Adjust the speed and length knobs until the desired settings of the label feed are achieved.

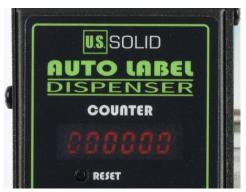
Tips: First, fix the speed knob at a number, and then adjust the length knob to the middle position. If the entire label cannot be completely torn off, you can increase the value of the length knob. If multiple labels are torn off simultaneously, you can decrease the value of the length knob. Try it several times until you find the correct length. If you adjust the speed knob, you will also need to reset the length knob accordingly.

10.If the backing paper is tearing, please check first to see if the label has a perforated line. This machine is not suitable for perforated labels, and the release liner of your label should not be thick, hard, or easily broken.

11.To remove the waste paper liner from the rewinding shaft, you can grip the waste paper roll tightly, rotate it in the opposite direction for one turn, and then release it. This will allow you to easily pull out the U pin from the machine, and then remove the waste paper liner roll from the rewinding shaft.



#### **Counter Settings**



- Press the RESET button to return to zero and start counting again.
- How to set multi-row counting?

Hold the RESET button until the LED screen flashes.

The number displayed corresponds to the number of label rows being peeled. You can cycle through different row settings by pressing the button repeatedly.

### IV. Applications

This machine is suitable for various types of labels such as self-adhesive labels, barcode labels, security labels, packaging labels, anti-counterfeit labels, hot stamping stickers, printing patterns, chrome paper, laser label, shipping label and more. Please note that it is not suitable for clear labels or labels with deep perforation lines. Additionally, it is not recommended to select this machine if the release liner of your label is thick, hard, or prone to breakage.

## V. Pack List



- 1 Label Dispenser Machine
- (3) Core Insert
- (5) U Pin
- 7 Power Cable

- (2) Hanger Shaft
- 4 L tool
- **6** Outer Flange Plate
- **8** User Manual



### VI. Notice

- 1. Do not plug in, unplug the cord, or operate the machine with wet hands.
- 2. This product is only for indoor use and must not be used in wet locations.
- 3. During the operation of the machine, please do not touch the rewinding shaft, and never stop its rotation.
- Turn off the power switch and unplug the machine before removing waste material or performing any cleaning or maintenance services.

### VII. Warranty

The machine's motor and circuit board have a 1 year warranty. This warranty covers any defects in material or workmanship under normal use.

Within 30 days from the date of delivery, U.S. Solid will either work with you to get your product working with the use of replacement parts, replace the product after receiving the returned defective machine, or accept a return for a full refund.

After the first 30 days but still within 1 year from the date of delivery, U.S. Solid will send new or refurbished replacement parts at no charge, so you can repair the product if necessary.



#### **Environment protection first!**

- Your appliance contains valuable materials which can be recovered or recycled.
- Leave it at a local civic waste collection point.