

# Automatic Label Dispenser User Manual

(Manual No.7940)



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

Version1.0@202501

## I. Product Specifications

Brand	U.S. Solid
Model	USS-LD00018
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)
Power Supply	AC110V, 60Hz□ AC220V, 50Hz□



### III. Operating Instructions



- 1. Mount the Hanger Shaft onto the machine.
- 2. Install one Core Insert onto the Hanger Shaft, and then install the label roll onto the Core Insert with the labels facing out.
- 3. Install the Rubber Washer so that it holds the Core Insert against the roll.
- 4. Pull the leading edge of the label paper under the Label Guide, through the Press Plate, around the Dispensing Plate and down towards the Rewinding Shaft. Then, grip the label paper end into the groove on the Rewinding Shaft and fix the end with the U Pin. Make sure the paper is fairly straight.

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

- 5. Gently adjust the position of the black rubber on the Label Guide rod.

  Note that it is important to exercise care on this step; too much force may cause the label to tear.
- 6. 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.
- 7. Turn the Power Switch to "On".
- 8. Adjust the Speed and Length Knobs until the desired settings of the label feed are achieved.

Tips: First, adjust the speed knob, and then adjust the length knob to match your label length. If the label end is too short, increase the length knob to a larger number; if the label end is too long, decrease the length knob to a smaller number. 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.

- 9. 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.
- 10. 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-shaped pin from the machine, and then remove the waste paper liner roll from the rewinding shaft.



### IV. Applications

This machine is suitable for self-adhesive labels, barcode labels, security labels, packaging labels, anti-counterfeit labels, hot stamping stickers, stickers, printing patterns, chrome paper, and many more! It is not suitable for clear labels, translucent labels, or labels with a perforation line. It is not recommended to choose this machine if the release liner of your label is thick, hard, or easily broken.

#### V. Pack List



- (1)Automatic Label Dispenser
- (3) Core Insert
- (5)U Pin
- 7)L tool

- 2 Hanger Shaft
- 4 Power Cable
- 6 Rubber Washer
- **8** User Manual

#### VI. 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 of delivery, U.S. Solid will either work with you to repair your product with replacement parts, replace the product after receiving the returned defective machine, or accept a returned defective machine for a full refund.

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



Environment protection first!

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

