

Product Limited Warranty

Labelmate USA warrants to the original end-user customer that Labelmate USA products will be free from defects in materials and workmanship for the duration described herein below. Labelmate USA's Limited Warranty covers only those defects that arise as a result of normal use of the products and does not cover any other problems, including those that arise as a result of: (i) improper maintenance or modification; (ii) parts or supplies not provided or supported by Labelmate USA; (iii) operation outside the products' specifications; or (iv) unauthorized repair, modification or misuse. Use of any unauthorized accessory or attachment will void coverage.

The Warranty period for all products commences the date of shipment from Labelmate USA and accrues to the original end-user customer. Warranty coverage is non-transferable and terminates immediately upon rental, resale or any other change in ownership. Original purchase documentation should be retained for Warranty coverage verification.

In the event Labelmate USA substantiates, during the applicable Warranty period, a defect in any product which is covered by Labelmate USA's Warranty, Labelmate USA shall repair or replace the product, at Labelmate USA's option. Labelmate USA retains sole discretion to determine whether or not a product is defective. In no event shall Labelmate USA have any obligation to repair or replace until the customer returns the defective product to Labelmate USA. The customer assumes any and all responsibility and liability associated with transportation of products for service under this Warranty.

WARRANTY PERIOD	PRODUCTS COVERED
3-Years	Label Splicing System, excluding the Power Supply Module and the Counter Module.
1-Year	Power Supply Modules Counter Modules Any other products or parts not specified herein
180-Days	Out-of-Warranty Repairs

In the event your product requires service or you have questions regarding Warranty coverage, please call toll-free (877) 833-7149 inside the United States, or +1 (702) 435-8535 outside the United States.

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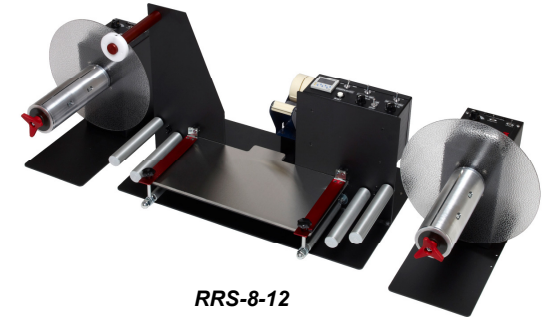
www.labelmateusa.com

LABELMATE USA LLC

RRS-8-12 & RRS-8-16

Label Splicing System

- *Dual 12" or 16" diameter x 8" width Rewinder / Unwinder Drive Units with independent Direction and Torque Controls for maximum bi-directional control over label web tension.*
- *Constant Adjustable Torque™ "CAT-3" technology.*
- *Stainless steel 8" x 16" Splicing Platen with 90° and 75° Blade Guides*
- *Convenient Splicing Tape Dispenser and Alert Label Roll Holder*
- *Digital Label Counter with dual Label Sensors and Pre-set Stop-on-Count feature.*



RRS-8-12



RRS-8 Control Panel Detail

Package Contents

- User Manual (this document).
- Splicing System Chassis with two Rewind / Unwind Drive Units.
- Two Locking Bars to affix the system together in alignment.
- Universal Power Supply Module 100-230V 50-60Hz with Power Cord.
- 2 each "Quick Chuck" Label Core Holders with Inner and Outer Flange Plates
- Allen Wrench for "Quick-Chucks".
- Outer retaining Ring and Flange Plate for Alert Label Roll Holder.



WARNING

This product is for indoor use only.
Not for use in wet locations.
Unplug the unit before performing any cleaning or
maintenance services.



SETUP

1. Using the Screws provided, attach an Inner Flange Plate to each of the “Quick-Chuck” Core Holders in the shaft end of the “Quick-Chucks.” The smooth side of the Flange faces the Red Lock Knob end of the Shaft.
2. Slide a “Quick-Chuck” over each of the Motor Shafts being careful to align the Set Screw in the “Quick-Chuck” with the flat area of the Motor Shaft. Position the “Quick-Chuck” on the Shaft so that the front surface of the Flange exactly lines up with the front surface of the vertical Chassis Plate.
3. Tighten each “Quick-Chuck” Set Screw snugly to the Motor Shaft using the Allen Wrench provided.
4. Using the screws provided, attach a Locking Bar between each of the Rewind/Unwind Drive Units and the Splicer Transport.
5. Affix the red Alert Label Roll Holder to the hole in the upper left corner of the vertical Chassis Plate. You can use either the provided complete Label Roll Flange with Hub or the Ring by itself to retain the Alert Label Roll on the Roll Holder. The Spring Ball can be adjusted to control tightness.
6. Plug the Output Plug from the Power Supply into the “DC IN” Jack on the bottom of the Control Panel Box. The Cables to the Left and Right Drive Units are already plugged into the bottom of the Control Panel.
7. Plug the AC Power Cord into the Power Supply and connect it to a suitable AC wall outlet.

FAMILIARIZATION

1. Left and Right Drive Unit Torque Control Knobs are provided.
2. Left and Right Drive Unit DIRECTION Switches have a “Run Right,” “Run Left” and a center “OFF” position. This allows the maximum flexibility in controlling web tension. The Drive Unit being used as the Supply Roll “Unwinder” can be put in the “OFF” (neutral) position for minimum web tension, or can be placed in the “reverse” position with a low Torque setting to provide more web tension.
3. The “STOP / RUN” Switch enables or disables both Drive Units simultaneously.
4. The Counter Sensor Select Switch selects either the left-hand or the right-hand Label Count Sensors (The Sensors detect opaque labels only).
5. The white Counter Reset Button resets the Counter to “zero” and has the same function as the small Reset (RST) Button on the face of the Counter Display Module.
6. Rotate both TORQUE Control Knobs to the minimum (fully counter-clockwise) position.
7. Place the STOP / RUN Switch in the STOP Position.
8. The Power Switch is located on the left side of the Control Box. Place the Switch in the “ON” Position.

9. Place “STOP/RUN” Switch in the “RUN” position.
10. Place the RIGHT DRIVE UNIT Direction Switch to the right.
11. Rotate the right TORQUE Control Knob clockwise and observe the right-hand Drive Unit “Quick-Chuck” rotates in a clockwise direction and that the TORQUE Control Knob adjusts the speed.
12. Continue to experiment with the Controls to get familiar with their operation.
13. Observe the position of the Count Sensor Select Switch and manually pass a label through the Count Sensor and observe the Counter Display increments.

LABEL SPLICING

1. Normally, the supply roll of labels will be on the left-hand Drive Unit and the take-up roll will be on the right.
2. Place the supply roll of labels fully onto the left-hand Drive Unit “Quick-Chuck” and tighten the red Lock Knob snugly.
3. Thread the Label Web under and over the Guide Rollers, across the stainless-steel Platen and over and under the Guide Rollers on the right-hand side of the Unit.
4. Slide an empty label core over the desired Core Holder until the core is against the inner Flange Plate. Turn the “Quick-Chuck” Lock Knob and affix the Label Web to the Core.
5. If you wish to enter a pre-set Count where the Splicer will stop when that number of Labels has been counted, you may do so. At higher speeds the system may “coast” after the desired count is reached. Simply pull the Label Web backward through to add the number of Labels “over” to the count. Now you will be at the desired count.
6. Switch the “STOP/RUN” Switch to STOP.
7. Lower the right-hand Hold Down Clamp onto the Label Web and secure the Lock Knob.
8. Place the new Label Roll onto the Supply Roll Holder and thread the Labels under and over the Guide Rollers to where you want the overlapping Splice to be made.
9. Lower the left-hand Hold Down Clamp onto the Label Web and secure the Lock Knob.
10. By dragging your sharp Blade down the desired Blade Guide Groove you can cut through the overlapping Labels.
11. Remove any waste Labels and Label Web.
12. If you wish to apply any Alert Labels do so, otherwise you can use a piece of Splicing Tape to join the old and new lengths of Labels.
13. Release the Hold-down Clamps.
14. Reset the Counter, if appropriate and place the “STOP/RUN” Switch to RUN to resume your work.

MAINTENANCE

The RRS-8 Label Splicing System requires no maintenance. If needed, clean the Counter Display Screen with a moist soft cloth. Do not use any chemicals or cleaning products as the plastic may be damaged.