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
5-Years	**"CAT" and "Mini CAT" Label Rewinders** **"UCAT" Label Unwinders**
3-Years	**Label Counters** (*Excluding Counter Displays and Encoders*) **Label Dispensers** (*Excluding Counter Displays*) **Label Slitters** (*Mechanical Parts Only - excluding Counter Displays*) **Reel-to-Reel Machines** (*Excluding Counter Displays and Encoders*) **Print Mechanisms** (*Excluding Counter Displays and Encoders*) **Bottle Label Applicators** (Excluding Polyurethane Rollers) **Quick-Chucks**
1-Year	**Power Supplies, AC/DC Adaptors and Transformers** **Counter Displays** **Encoders** **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.

LABELMATE MAKES NO OTHER WARRANTY OF ANY KIND, WHETHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, AND/OR FITNESS FOR A PARTICULAR PURPOSE. NO OTHER PERSON, AGENT, DEALER OR RESELLER IS AUTHORIZED TO GIVE ANY WARRANTIES ON BEHALF OF LABELMATE. ANY OBLIGATION TO WARRANTY OTHER THAN THAT SPECIFICALLY ADDRESSED HEREIN IS EXPRESSLY DISCLAIMED.

LABELMATE USA LLC

12A Sunset Way, Henderson, NV 89014 USA
(702) 435-8535 FAX (702) 435-8536
Toll-Free (877) 833-7149 in USA!
support@labelmateusa.com
www.labelmateusa.com

MADE IN USA

LABELMATE USA LLC

UCAT-40

Heavy-Duty "CAT" On-demand Powered Label Unwinder

- *Dual Torque Range and Direction Controls*
- *Constant Adjustable Torque™ "CAT" technology*
- *Adjustable Speed Control up to 30" (760-mm) per second*
- *Precise Variable Torque Control*

Remove all parts from shipping container and verify contents.

Package Contents

- User Manual (this document), Allen Wrench
- UCAT-40 Drive Unit
- Power Supply Module
- "Quick-Chuck" ™ Quick-Locking Core Chuck
- Plastic Inner Flange Plate (Optional Outer Flange Plate is available.)

Retain Shipping Container and Packaging for Storage and Transport.

• **KEEP MANUAL IN A SAFE PLACE FOR FUTURE REFERENCE** •

SET-UP

1. Install the aluminum Control Arm (with Nylon roller) onto the Sensor Shaft on the front of the UCAT-40. Note that the Screw in the Control Arm MUST go on the flat part of the Sensor Shaft. Tighten the Screw then use the Large Screw that came with the Control Arm to secure the Arm to the Sensor Shaft. Tighten snugly.

Screw seated on Flat of Shaft

Sensor Arm Mounted on Shaft

*With the unit on test Sensor Arm, rise it and the motor should turn.

2. Mount the 40-cm (16") diameter Flange Plate onto the *"Quick-Chuck"* Core Holder using the screws provided.

3. Slide the *"Quick-Chuck"* and Flange Assembly onto the UCAT-40 Motor Shaft allowing for clearance to the Chassis and Motor Screws. Tighten the Allen screw to secure the *"Quick-Chuck"* and Flange Assembly onto the Motor.
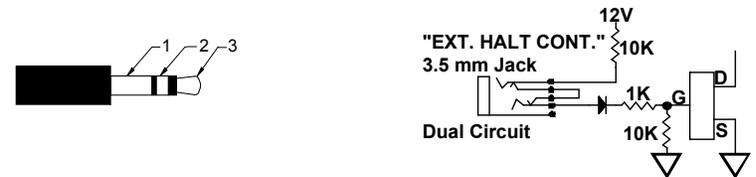
4. Set the UCAT-40 in place near the label entrance slot of the printer.

5. **CAUTION: AVOID ACCIDENTS. THE UCAT-40 WEIGHS APPROXIMATELY 30 POUNDS (13.6 KG), SO CHOOSE ONLY A STURDY SURFACE ON WHICH TO SET THE UCAT-40.**

6. The UCAT-40 is bi-directional. It can unwind labels in either direction.

7. Verify that the "DIRECTION" Switch on the UCAT-40 Control Panel is in the "OFF" position.

8. Plug the Power Plug at the end of the wire on the AC Wall Transformer into the UCAT-40 Power Input Jack. Plug the AC Transformer into an appropriate AC power outlet.

9. The unit is now ready for use.

POWER UNWINDING:

1. Place the "DIRECTION" Switch on the UCAT-40 Control Panel to the center, "OFF", position.

2. Slide the roll of labels to be unwound on the UCAT-40.

3. Run the labels under the UCAT-40 Control Arm and into the printer.

4. Place the "DIRECTION" switch in the desired position to feed the labels into your printer.

5. Place the "HIGH / NORMAL" Switch in the NORMAL position and advance the "TORQUE" Control about 1/3 rotation from fully CCW as an initial setting.

6. Start your printer and observe how the labels are being fed into the printer.

7. Adjust the "TORQUE" Control as needed to provide more or less unwind assistance. As the printer uses the labels, the Control Arm will rise, causing the UCAT-40 to turn on and feed more labels. As the UCAT-40 feeds more labels, the labels and the Control Arm will drop down, turning off the UCAT-40 until more labels are needed as the Control Arm is lifted again.

EXTERNAL HALT CONTROL (Use is Optional)

The External Halt Control jack on the UCAT-40 is for use with external devices capable of providing an open circuit halt command. A 3.5-mm control cable is required (not included).

3.5-mm Dual Circuit Plug
Contact CLOSED=RUN   Contact OPEN=HALT
Pin 1 - No connection (NOT USED)
Pin 2 - Normally Closed (NC) contact
Pin 3 - Normally Closed (NC) contact return

MAINTENANCE

Your UCAT-40 Unwinder requires no maintenance.