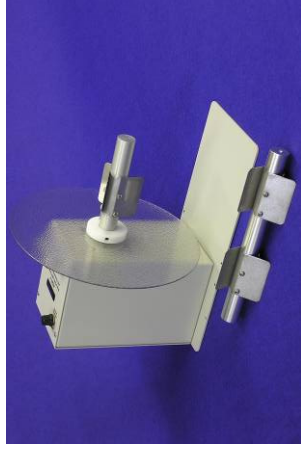


## Label Unwinder with Adjustable Braking



UCAT-1 Standard, shown with W10  
10" Shaft alongside

- Variable Speed Controlled Braking
- Choice of Core Holders
- Non-powered

Remove all parts from shipping container and verify contents.

### Package Contents

- User Manual (this document)
- UCAT-1 Unit
- Core Holder with Inner Flange
- Allen Wrench

Retain the Shipping Container and Packaging for Storage and Transport.

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

### Product Limited Warranty

All Labelmate Products are warranted to the original end-user customer to be free from defects in materials and workmanship. If it is determined by Labelmate that a product has failed under the terms of this warranty, the product will be repaired or replaced at no charge to the customer. Labelmate reserves all rights to determination of coverage and liability under this warranty. The warranty period for all new Labelmate products is outlined below:

Warranty Period	Products Covered
5 years	Label Rewinders Label Unwinders
3 years	Label Counters (mechanical parts only) Label Slitters (mechanical parts only) Label Dispensers Printer Mechanisms
1 year	Power Supply Modules Counter Modules Encoders Any products not specified above.

The warranty period for all products starts on the date purchased by the original end-user customer. Warranty coverage is not transferable with ownership and will terminate immediately upon rental, resale or any other change in ownership. This warranty does not cover repair to any product which is damaged, has been modified, is missing parts, or has been opened or repaired by any unauthorized person. Use of any unauthorized accessory or attachment will void coverage. Purchase documentation should be retained for coverage verification.

In the event your product requires service, please contact Labelmate at (877) 833-7149 toll-free inside the USA or +1 (702) 435-8535 outside the USA, for the location of the nearest authorized service center or questions regarding warranty coverage. The customer assumes responsibility for all cost and risk incurred in transport for service.

Labelmate makes no other warranty of any kind expressed or implied, or to suitability or fitness for a particular purpose. No other person, agent or reseller is authorized to give any warranties on behalf of Labelmate. Any obligation to warranty other than that specifically addressed above is hereby disclaimed.

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## WARNING

**This product is for indoor use only.  
Not for use in wet locations.**



roll. For small rolls, you can use a lower braking force setting as the roll will be turning faster.

4. Begin the printing or slitting operation and adjust the **“BRAKING”** Control to provide the least braking that will adequately tension the label roll.

### SET-UP:

1. Using the supplied Allen Wrench, loosen the set screw and remove the Shaft (with metal Vanes) from the UCAT-1 Motor Shaft.
2. Locate the Label Flange Plate that has a white hub with Allen Screw. Slide the Hub of the Flange Plate onto the hollow end of the Shaft Extension. The plastic Flange disk Hub face should be flush with the end of the Shaft. Tighten the Allen screw in the Hub until it is snug. Note that the Flange plate can be moved out next to the Vanes that hold the 3 inch core if very narrow labels are to be unwound.
3. Slide the Shaft and Flange Assembly back onto the UCAT-1 Motor Shaft allowing for clearance to the UCAT-1 Chassis and Motor Screws. Tighten the Allen screw to secure the Shaft and Flange Assembly until it is snug.
4. Set the unit in place near the label entrance path to the printer or LABELMATE Label Slitter depending on the job to be run.

**CAUTION: AVOID ACCIDENTS. THE UCAT-1 BY ITSELF WEIGHS APPROXIMATELY 20 POUNDS (9 KG), SO CHOOSE ONLY A STURDY SURFACE ON WHICH TO SET THE UCAT-1.**

The unit is now ready for use.

### LABEL UNWINDING FOR PRINTING:

The UCAT-1 is bi-directional. It can unwind labels in either direction.

1. Slide the roll of labels to be unwound onto the Shaft of the UCAT-1 and all the way up against the Flange Plate.
2. Thread the labels into the printer as required.
3. The **“BRAKING”** Control Knob adjusts the amount of “Frictionless Braking”™ that will be applied to the label roll being unwound. LABELMATE’s “Frictionless Braking”™ is speed proportional. This means that for large label rolls, you will want the **“BRAKING”** Control Knob turned to a higher setting to provide braking for the slowly turning

### LABEL UNWINDING FOR LABEL SLITTING:

The UCAT-1 Label Rewinder is ideal as part of a setup to slit labels. If small labels are printed several “up” (across) and then slit to their desired width, you realize much greater effective print speed and you also achieve much greater print head and ribbon efficiency. LABELMATE offers two Label Slitters (Models S-100 and S-200) that can be used with the UCAT-1. Both Slitters use the power of the CAT-2 Label Rewinder to pull the labels through the slitting blades. Slitting can take place either “in-line” directly after exiting the printer, or “off-line” where a roll of printed labels is unwound from a LABELMATE UCAT-1 Label Unwinder.

### MAINTENANCE:

The UCAT-1 requires no maintenance.