MAINTENANCE:

Your UCAT-40 requires no maintenance.

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 unauthorised person. Use of any unauthorised accessory or attachment will void coverage. Purchase documentation should be retained for coverage verification.

In the event your product requires service, please contact the distributor you bought the product from. 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 authorised 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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UCAT-40

Heavy-Duty "UCAT" On-Demand Powered Label Unwinder

- Dual Torque Range and Direction Controls
- Constant Adjustable Torque[™]
 "CAT" technology
- Adjustable Speed Control
- Precise Variable Torque Control



Remove all parts from the shipping container and verify contents.

Package Contents

- User Manual (this document)
- UCAT-40 Drive Unit
- Power Supply Module
- LABELMATE "Quick-Chuck" ™ Quick-Locking Core Chuck
- Allen Wrench
- Plastic Inner Flange Plate

Retain the Shipping Container and Packaging for Storage and Transport

• KEEP MANUAL IN A SAFE PLACE FOR FUTURE REFERENCE •

SPECIFICATIONS:

Max. Label Roll Weight: 12Kg (26.5Lb)

Max. Label Roll Size: 400mm (16") diameter Input: 220-240 VAC - 50-60Hz. **Power Supply:**

Output: 11VAC - 2.5A

SET-UP:

1. Install the Control Arm referring to the enclosed TA User Manual

2. Mount the 400-mm (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 path of the printer.

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

6. The UCAT-40 is bi-directional. It can rewind 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.



This Product is for indoor use only. Not for use in wet locations.

POWER UNWINDING:

- 1. Place the "DIRECTION" Switch on the UCAT-40 Control Panel in the centre "OFF" position.
- 2. Slide the roll of labels to be unwound on the Quick-Chuck.
- 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 "REWIND -SLIT" Switch in the Rewind position and advance the "TORQUE" Control about 1/3 rotation from fully Counter-Clockwise 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:

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

3.5mm "EXTERNAL HALT CONTROL" Plug (Dual Circuit Plug) Contact CLOSED=RUNContact OPEN=HALT

Pin 1 - No connection (NOT USED)

Pin 2 - Normally Closed (NC) contact

Pin 3 - Normally Closed (NC) contact return

