

40-cm (16") High-Torque Gear Driven On-Demand Label Rewinder



- Switched 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 the shipping container and verify contents.

Package Contents

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

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.

LABELMATE LLC

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

LABELMATE EUROPE
Brussels, Belgium

www.labelmate.com

SET-UP:

1. Mount the 400-mm (16") diameter Flange Plate onto the "Quick-Chuck" Core Holder using the screws provided.
2. Slide the "Quick-Chuck" and Flange Assembly onto the CAT-40G 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.
3. Set the CAT-40G in place near the label exit slot of the printer.
4. **CAUTION: AVOID ACCIDENTS. THE CAT-40G WEIGHS APPROXIMATELY 30 POUNDS (13.6 KG), SO CHOOSE ONLY A STURDY SURFACE ON WHICH TO SET THE UNIT.**
5. The CAT-40G is bi-directional. It can rewind labels in either direction.
6. Verify that the "DIRECTION" Switch on the CAT-40G Control Panel is in the "OFF" position.
7. Plug the Power Plug at the end of the wire on the AC Wall Transformer into the CAT-40G Power Input Jack. Plug the AC Transformer into an appropriate AC power outlet.
8. The unit is now ready for use.

POWER REWINDING:

1. Place the "DIRECTION" Switch on the CAT-40G Control Panel in the center "OFF" position.
2. Slide an empty label core onto the CAT-40G "Quick-Chuck."
3. Feed the label web from the printer under the Sensor Arm and onto the rewind core and secure it with a piece of tape.



WARNING

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



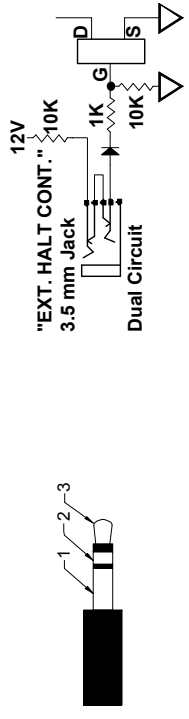
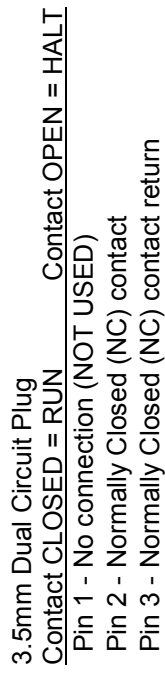
4. Place the "DIRECTION" switch in the desired position to rewind the labels.
5. Advance the "TORQUE" Control about 1/3-rotation from fully CCW as an initial setting.
6. Start your printer and observe how the labels are being rewind.
7. Adjust the "TORQUE" Control as needed to provide more or less rewind force. The CAT-40G's amplified-torque motor will provide a nearly constant rewind speed as the roll diameter grows. If necessary, adjust the rewind TORQUE setting.

EXTERNAL HALT CONTROL:

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

Use of the External Halt Control circuit is optional. With No Connection (nothing plugged into the External Halt Control Jack) the Rewinder will function as described above.

With Pin 2 and Pin 3 of the External Halt Control circuit closed (connected together using a 3.5-mm dual circuit plug) the CAT-40G will operate. When the External Circuit is opened, the CAT-40G will stop.



MAINTENANCE

Your CAT-40G Rewinder requires no periodic or preventative maintenance.