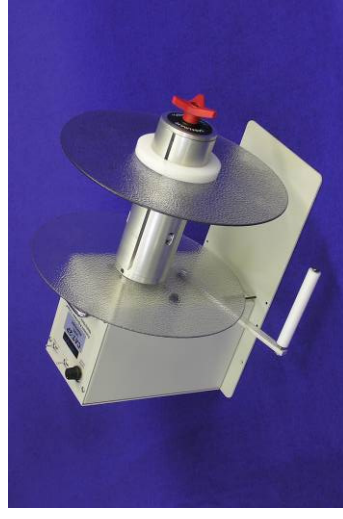


## Label Rewinder For Primera LX800 Series Printers



CAT-2P-CHUCK-220

- On-demand Rewinding
- Constant Adjustable Torque™ "CAT" technology
- Adjustable Speed Control up to 30" (760-mm) per second

Remove all parts from shipping container and verify contents.

### Package Contents

- CAT-2P Drive Unit
- Core Chuck (for CAT-2P-CHUCK) or Rewind Shaft with metal Fins
- Flange Plate, 2 each or ACH Adjustable Core Holder for CAT-2P-ACH
- Sensor Arm with setscrew and Shaft Screw
- Allen Wrench(es)
- AC Wall Transformer with cord
- User Manual (this document)

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.**



## SET-UP

The Sensor Arm can be mounted facing either right or left depending upon which direction you wish the labels to approach the CAT-2P. Remove and keep the large Screw from the end of Sensor Arm Shaft (the small Shaft below the main Motor Shaft). Position the Sensor Arm Shaft so the flat side is UP if you want the Sensor Arm to be to the RIGHT looking at the Rewind Shaft. Position the Sensor Arm Shaft so the flat side is DOWN if you want the Sensor Arm to be to the LEFT looking at the Rewind Shaft. Tighten the Set-Screw against the flat on the Sensor Arm Shaft using a small screwdriver. Re-insert and tighten the Sensor Arm Shaft Screw snugly into the Sensor Arm Shaft.

(For ACH Adjustable Core Holder only) Install the Adjustable Core Holder on the flat of the Motor Shaft using the Allen Wrench provided. (Standard Fin-Style Core Holder only) Identify the inner Label Flange Plate as the one with a regular Allen Screw in the Hub. Slide the Flange Plate onto the hollow end of the Rewind Shaft. For maximum width, the Flange face should be flush with the end of the Shaft. Tighten the Allen screw in the Hub until it is snug. Not too tight. Slide the Shaft and Flange Assembly onto the CAT-2P Motor Shaft allowing for clearance to the CAT-2P Chassis and Control Arm. Tighten the Allen screw to secure the Shaft and Flange Assembly until it is snug. Not too tight.

(CHUCK Model only) Mount the inner Flange on the Quick-Chuck with the two screws provided. Slide the Quick-Chuck onto the Motor Shaft and tighten the set screw against the flat part of the Motor Shaft.

Set the unit in place near the label entry path for the printer.

Verify that the "DIRECTION" Switch on the CAT-2P Control Panel is in the "OFF" position.

Plug the small Power Plug into the CAT-2P Power Input Jack. Plug the AC Transformer into an appropriate AC power outlet.

The unit is now ready for use.

## POWER REWINDING

Check that the Rewinder Unit is square with the printer.

Run the label web to be rewound under the Rewinder Sensor Arm and onto the take-up label Core on the Rewinder.

Place the Rewinder DIRECTION switch in the desired position according to which direction you want to rewind the labels.

Place the REWIND – SLIT Switch in the REWIND position and set the TORQUE ADJUST about 1/3 rotation from fully CCW as an initial setting.

Start your printer and observe how the labels are being rewound.

Adjust the TORQUE Control as needed to provide more or less (faster or slower) rewind power. As the Rewinder winds up the labels, the Sensor Arm will rise, eventually causing the Rewinder to turn off. As the printer feeds more labels that need to be rewound, the labels and the Sensor Arm will drop down, turning on the Rewinder again.

A weight can be placed on the Sensor Arm if desired to control the rewind web tension.

## EXTERNAL HALT CONTROL

An External Halt Control jack on the CAT-2 is for use with external devices capable of utilizing an open circuit halt command. A 3.5-mm control cable is required (not included).

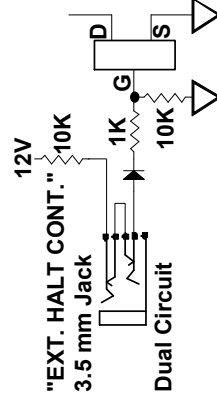
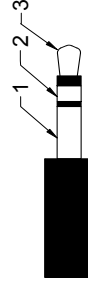
3.5-mm Dual Circuit Plug

Contact CLOSED=RUN/Contact OPEN=HALT

Pin 1 - No connection (NOT USED)

Pin 2 - Normally Closed (N.C.) contact

Pin 3 - Normally Closed (N.C.) contact return



## MAINTENANCE

Your CAT-2P Rewinder requires no maintenance.