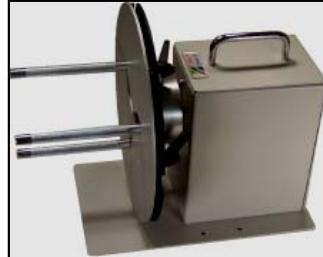




CSR40

Century CSR Series Label Rewinder with Adjustable Core Holder

- **Switched Bi-Directional Control**
- **Constant Adjustable TorqueTM technology**
- **Adjustable Speed up to 15" (380-mm) per second**



CSR40

CSR40 with optional Adjustable Paper Guide

Remove all parts from shipping container and verify contents.

Package Contents

- CSR40 Rewinder Unit with Adjustable Core Holder
- AC-DC Adapter (Power Supply Module)
- User Manual (this document)

Retain the Shipping Container and Packaging for Storage and Transport.

- KEEP MANUAL IN A SAFE PLACE FOR FUTURE REFERENCE •

PRODUCT SPECIFICATIONS

Max. Label Width:	4.5 inches (115-mm)
Max. Label Roll Weight:	8.5 lbs. (3.9 kg)
Max. Label Roll Size:	Up to 8.5 inches (215-mm)
Speed:	Adjustable up to 15-ips (380-mm/sec)
Start/Stop:	On/Off/On directional switch
Power Supply:	Voltage selectable AC/DC Adapter
	120VAC 60Hz
	UL & CSA Listed (230VAC 50Hz available)



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



INITIAL SET-UP

1. Place the CSR40 so that the three (3) Rewind Fingers are perpendicular to the web of the labels to be rewound. The CSR40 is bi-directional, and can be operated in either direction.
2. Verify that the (ON/OFF/ON Direction) Switch on the rear of the CSR40 is in the OFF (0) position.
3. Insert the Power Supply Cord into the Power Jack on the rear of the CSR40.
4. Set the VOLT CHANGE SW slide switch on the AC/DC Adapter to "4.5" as an initial setting.
5. Plug the AC/DC Adapter into a suitable 120-vac 60Hz electrical outlet. The AC/DC Adapter can be left plugged in at all times.
6. The Rewinder has a combination Power and Direction (ON/OFF/ON Direction) Switch on the rear panel. See the photo below. The Center Position of the Switch is "OFF" (0). To make the Rewinder run to the right (looking from the rear of the Rewinder), press the Power / Direction Switch in the direction of the right arrow. To make the Rewinder run to the left, press the Power / Direction Switch in the direction of the left arrow.



REWINDING LABELS

Rewind labels onto any core 1" - 4" diameter and up to 4.5" wide.

1. Loosen the three (3) black Lock Levers on the back of the Core Holder Flange Plate.
2. Grasp the front Flange Plate with one hand and the rear Flange Plate with the other. Notice the rear Flange Plate has convenient cutouts for your thumb.
3. Rotate the Plates in opposite directions until the three (3) Core Fingers move to the center next to each other.
4. Slide an empty cardboard core ONLY PART WAY over the Fingers.
5. Now rotate the Flange plates in the opposite direction to expand the Fingers against the inside of the cardboard core. While you hold the Flanges so the Fingers are tight against the inside of the Core, move one of the Locking Levers to the LOCK position. NOTE: If one or more of the Locking Levers is up against the Hub and won't lock, pull up on the Lever (away from the Flange Plate) and reposition it.
6. Now move the other two (2) Locking Levers to the LOCK position.
7. Slide the cardboard core all the way up against the Flange Plate.
8. Pull the label web to the cardboard core and use a piece of tape to secure the label web.
9. Adjust the position of the CSR40 if necessary so it is square with the label path.
10. If you are using the Adjustable Paper Guide, move the Arm into position to guide the outer edge of the labels and lock it into place.
11. Place the (ON/OFF/ON Direction) Switch to the ON position in the desired direction of operation, left or right.
12. Start the printer and observe that the labels are being rewound correctly. You can adjust the (VOLT CHANGE SW) Slide Switch on the AC/DC Adapter to provide more or less rewind force as desired.
13. When rewinding is finished, place the (ON/OFF/ON Direction) Switch to the OFF (0) position.
14. If the Adjustable Paper Guide is in use, unlock and move the Arm out of the way.
15. Slide the cardboard core and the wound labels off the CSR40. You do not need to loosen the three (3) Locking Levers unless you want to use a different diameter core.

UNWIND FEATURE

To use the CSR40 as an Unwinder, place the VOLT CHANGE SW to the "1.5" position and place the (ON/OFF/ON Direction) Switch to provide resistance to the roll of labels you wish to unwind.

MAINTENANCE

The CSR40 Rewinder requires no maintenance.



2629 Valley Pike, Dayton, OH 45404 USA

(937) 237-2001 FAX (937) 237-1595

Toll-Free (800) 228-3606 in USA

sales@centurysystems.com

www.centurysystems.com