RW-12
Label Rewinder

USER MANUAL

Label Rewinder for Primera
LX910 / LX1000 / LX2000 printers

THIS PRODUCT IS CERTIFIED:
**APPLICATIONS**
The rewinder is used to rewind the labels coming from the exit of Primera LX910-LX2000 color label printer. The maximum roll diameter allowed is up to 10” (250mm) while the maximum label width is up to 8.66” (220mm).

**POWER SUPPLY**
An external power supply 100/240VAC - 2.5A at 24V allows an electronic circuit to provide, through the tension arm, the adjustment of the rotation’s speed and rotation’s direction. A 2A fuse is used as protection.

**OPERATION**
The printer must be placed onto the rewinder’s plate, with the front of the printer as close as possible to the rewinder dancer arm without touching it. The plate holes are not used. The rewinder has two types of speed adjustments, through a knob it is possible to decide the maximum speed while the tension arm adjusts the speed from zero up to the maximum speed selected and the sense of rotation.

The position of the tension arm is calibrated as follows:
- When the printer forwards the media for printing, the tension arm goes down, the device rewinds the media.
- When the tension arm is in the middle position, the device is idle.
- When the printer pulls back the media, the tension arm goes up, the device unwinds it.

When the rewinding operations are finished, the rewinder stops, thanks to the contact between the tension arm and the base and an acoustic signal sounds to let you know that the rolls of labels are ready.
This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications.

**INSTALLATION**

**STEP 1**
Remove the two knobs from the rewinder's plate.

**STEP 2**
Put the second plate near the first one.

**STEP 3**
Use the two knobs to fasten the plates.

**STEP 4**
Load the empty cardboard core onto the core holder and attach the label to the core.

**STEP 5**
Insert the outer disc onto the core and screw the knob.

**STEP 6**
Install the support and fasten it to the base through the knob.