Flex+Matic Label Information and Instructions.

Labels should be wound on 3" cores with the core extending all the way to the edge of the roll. Any "label out" copy position is acceptable. Labels must be die-cut with approximately 1/8" gap. Narrow labels will work but the backing paper for them must be at least 1" inch width.



There are two 11" long, 1/16" aluminum roll guides and two spring tension springs (1 spare) included with the machine. These guides should be placed on either side of the roll of labels between the metal core inserts and the locking collar. The notches on the end of the guide slide onto the chrome rod at the bottom of the machine. One tension spring goes between the right roll guide and the locking collar on the right side of the roll of labels.



Threading the Labels:

1. Pull locking assembly "E" forward until it swings freely.

- 2. With labels facing down, unroll about 2 feet (600 mm.) of the labels and bring them under label drive roller, which is located in the middle of the machine. Thread the labels between the top and bottom dispensing tables "A" & "B" and then back towards the label roll. Make sure that the labels are centered over the micro switch lever located behind the front rubber roller. If needed loosen the thumbscrews on either side of label roll and slide the roll to the proper position then re-tighten the thumbscrews.
- 3. Thread the labels under the locking assembly and over rear rubber roller.
- 4. Put slight tension on the labels by pulling them towards the back of the machine.
- 5. While keeping tension on the labels pivot the locking assembly "E" towards the back of the machine until it "clicks" in place over label drive roller. You may need to push hard, but it will "click" when it is locked.

Note: Machine takes 30 seconds to boot-up before it will be functional

6. Power on machine, after 30 seconds swipe your finger under the edge sensor (The one mounted in the Acrylic facing down) until a label dispenses every time you swipe your finger. If labels continue to feed without stopping, or if a label only partially feeds past the sensor then stops, a sensor adjustment is needed.

Sensor Adjustment

- 6. Simply loosen thumbscrew and slide sensor left/right to desired position, tighten thumbscrew.
- 7. While thumbscrew is tight, reach under front of machine and grasp sensor housing. Pull housing so metal lever is away from dispensing table, now carefully push housing towards rear of machine until lever JUST makes contact with dispensing table. Sensor is now adjusted.

For vertical label adjustment

- 1) Because of physical limitations, there is a minimum of 7/8" from leading edge of object to be labeled to start of label.
- 2) Subtract .9 from the desired placement, and then enter that measurement on the dials.

Example: If your placement is 2.62", 2.62 minus .9 = 1.72 Set dials to 1.7 (you may have to make minor adjustments using the number on the right of dial up or down to reach best location)



-	Set dial to 1.7 (for 110v)
	Set dial to 0.17 (for 220v)



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