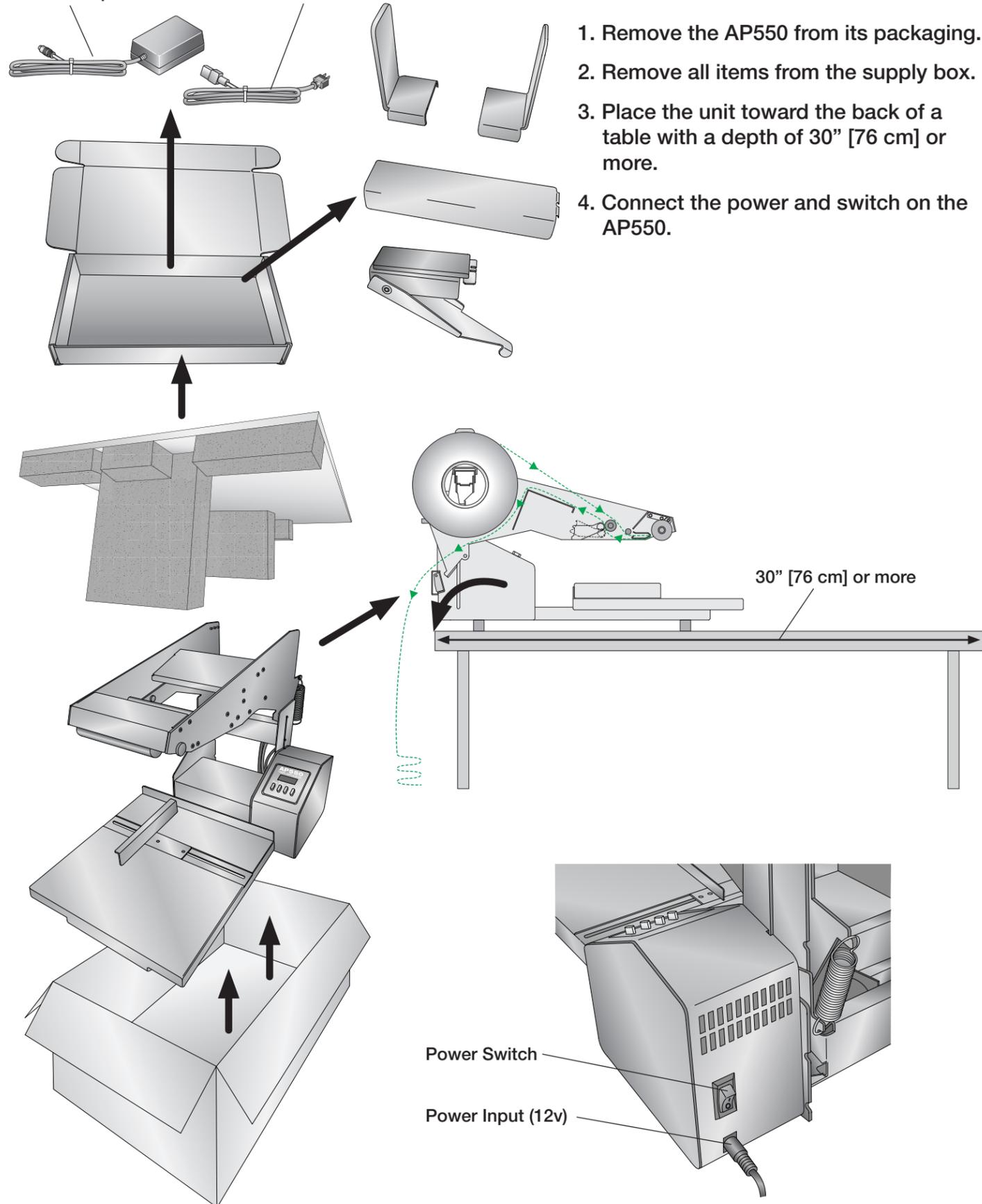## A Unpack and Setup

Power Adapter

Power Cord

1. Remove the AP550 from its packaging.

2. Remove all items from the supply box.

3. Place the unit toward the back of a table with a depth of 30" [76 cm] or more.

4. Connect the power and switch on the AP550.
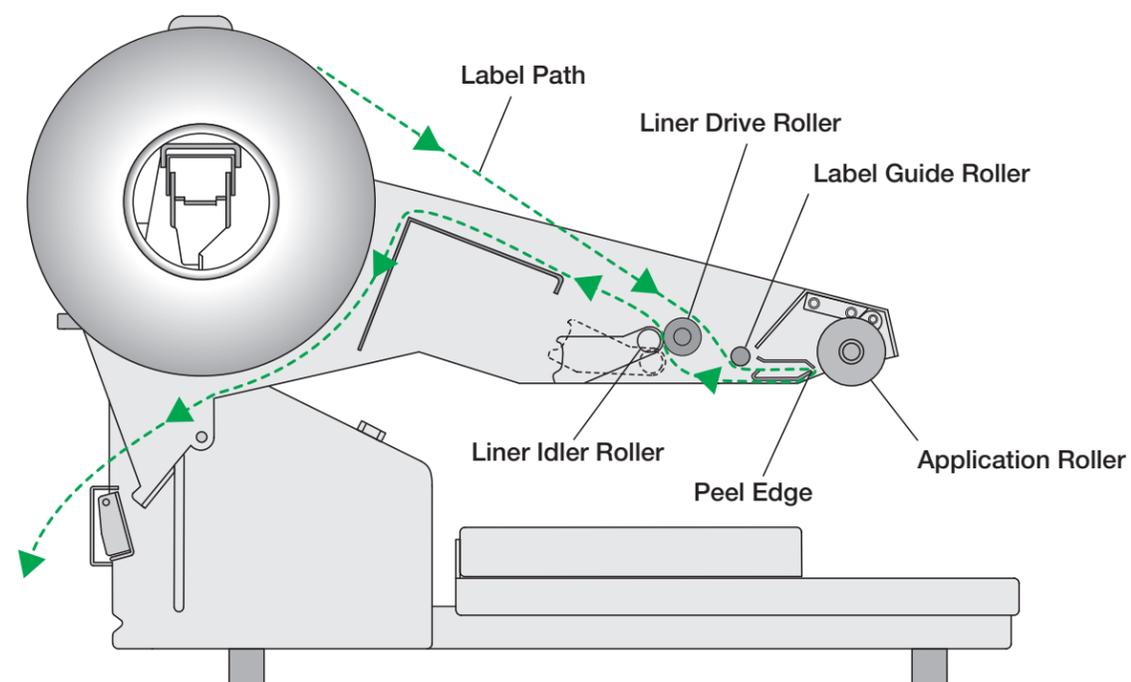
30" [76 cm] or more

Power Switch

Power Input (12v)

B Load Label Stock

5. Place the label roll on the Roll Bar as shown. For narrow rolls you may have to flip guides so the "L" faces away from the roll on each side.

6. Place the Roll Drag Arm under the Roll Bar so that the rounded tip is near the center of the roll.

7. Place the Roll Bar with labels on the pins so that the bar is fully seated on the pins.

8. Remove approximately 15" [38 cm] of labels from the liner.

Roll Guides

Roll Bar

15" [38 cm]

labels facing up

holes to the rear

Roll Drag Arm
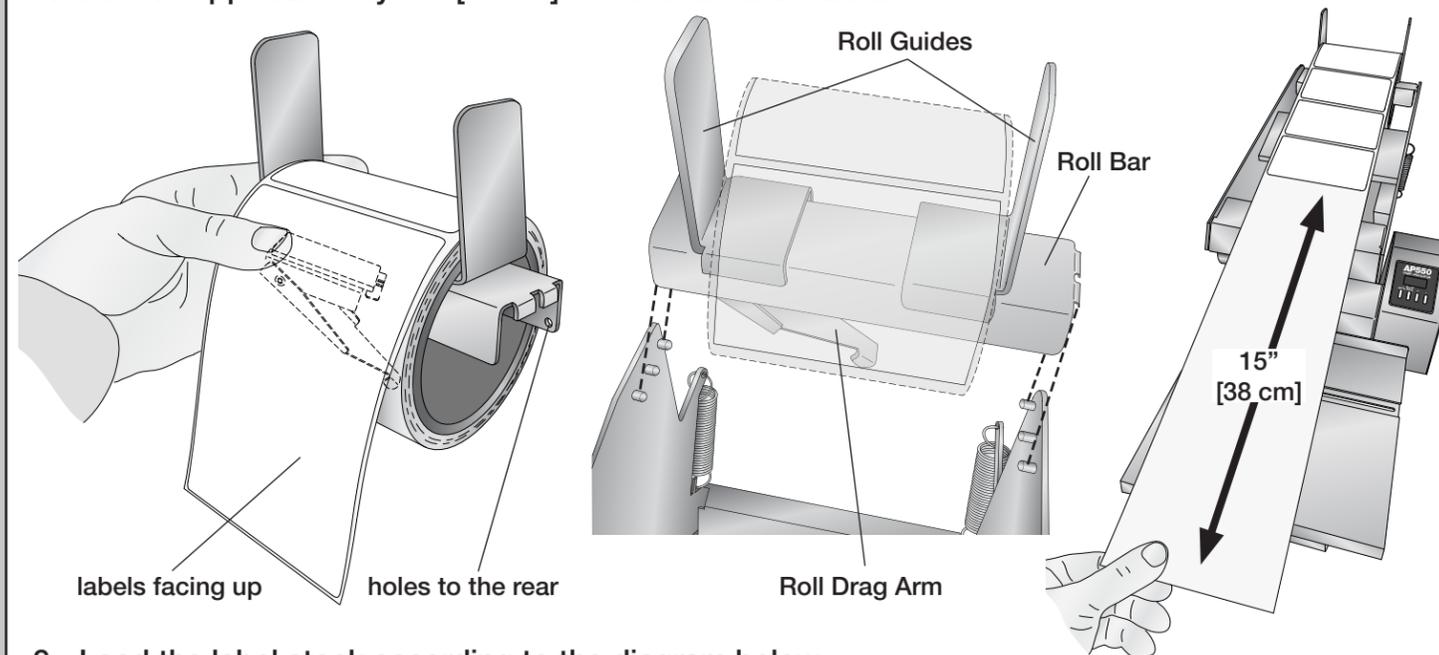
9. Load the label stock according to the diagram below:

Label Path

Liner Drive Roller

Label Guide Roller

Liner Idler Roller

Peel Edge

Application Roller

B Load Label Stock (continued)

10. Align the leading edge of the label stock with the roll as shown.

11. Make sure the labels will be fed under the Sensor Location Line.

12. Move the Guide Collars so they are close to, but not pinching the label stock.

Align Here

Distance from label stock to arm side plate should be equal in these locations.

Sensor Location Line

Guide Collars

13. Lock the labels in place by pushing up on the metal Liner Idler Roller. Make sure there are no labels past the Liner Drive Roller.

Lock

Unlock
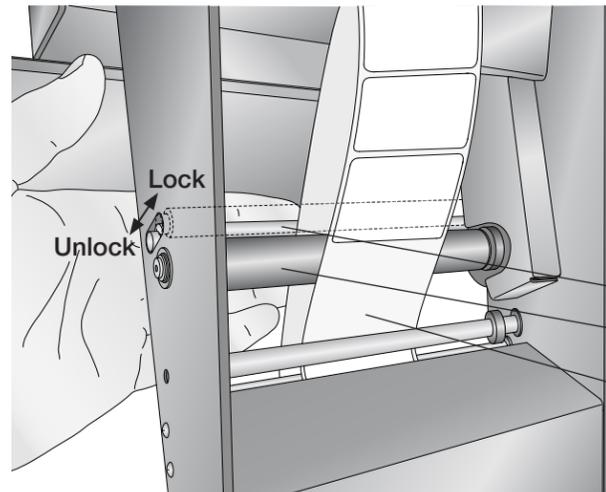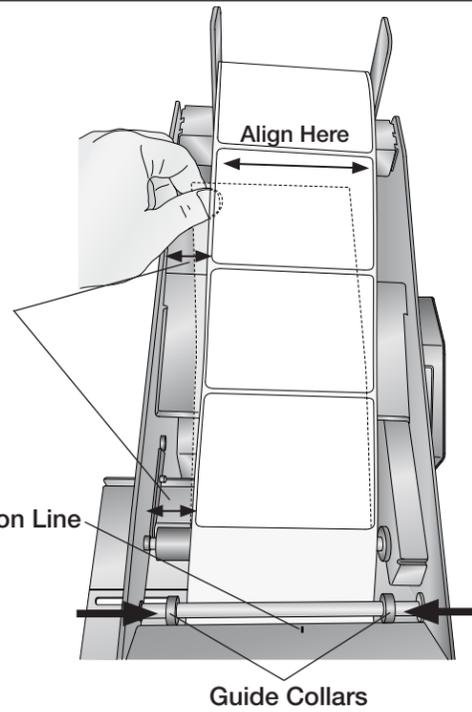
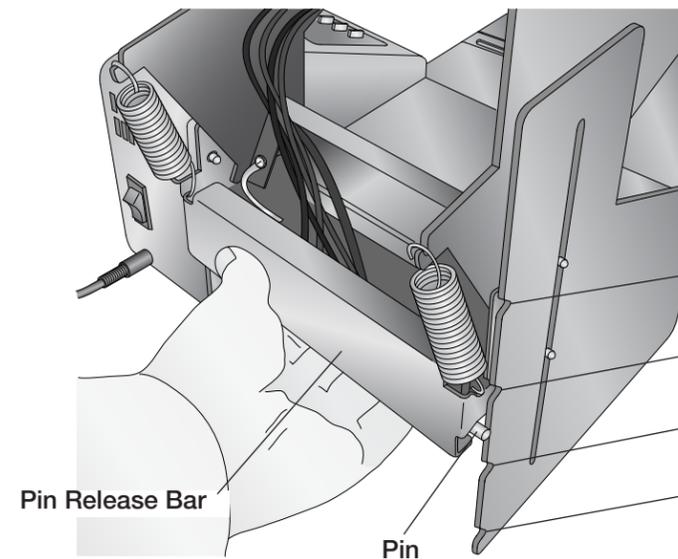Liner Idler Roller

Liner Drive Roller

no labels here

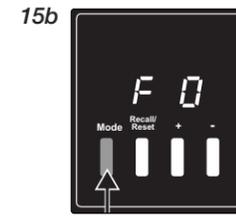14. Move the Application Arm to the appropriate height by squeezing the Pin Release Bar and pulling up on the arm.

Position	Container Height
Notch 4	6" - 8" [15-20 cm]
Notch 3	4" - 6" [10-15 cm]
Notch 2	2" - 4" [5-10 cm]
Notch 1	0" - 2" [0-5 cm]

Pin Release Bar

Pin

C Label/Container Settings (for die-cut labels)

15. Access Label/Container Settings

15a

0

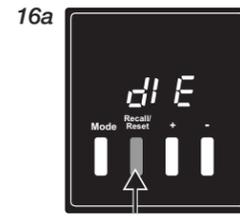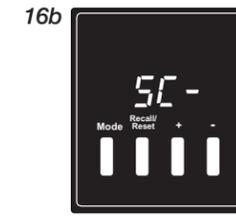Press "Mode" once.

15b

F 0
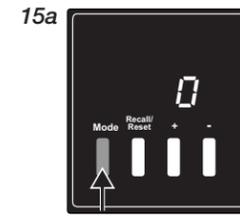
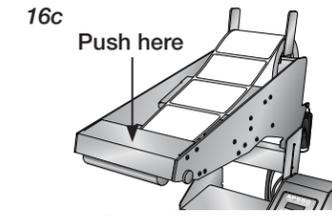When "F 0" is displayed hold "Mode" for 2 seconds to access Label/Container Settings.

16. Sensor Calibration

16a
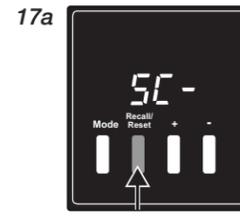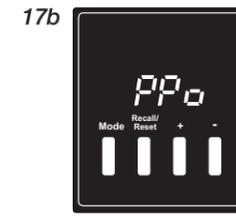
dI E

Press "Recall/ Reset" twice.

16b

SC-

"SC-" is displayed.

16c

Push here

Push down on arm until "0.00" is displayed.

17. Platform Position
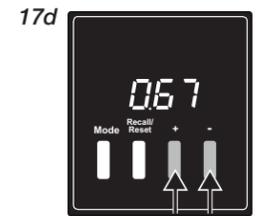
17a

SC-

Press "Recall/ Reset" twice.

17b
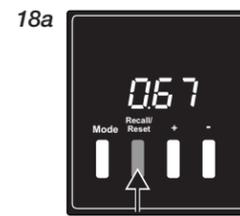
PPo

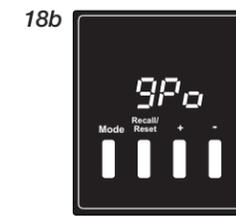"PPo" is displayed.

17c
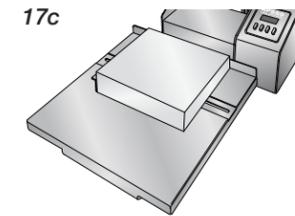
Load the container.

17d

067

Press and hold "+" or "-" to move the platform to the desired labeling position.

18. Guide Position

18a

067

Press "Recall/ Reset" once.

18b

9Po

"gPo" is displayed.

18c

Loosen the Thumb Screw under the platform to adjust the guide side-to-side.

Container Guide

Thumb Screw under platform

18d

F 0
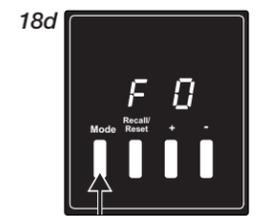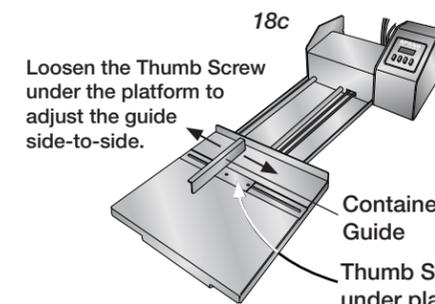
Press "Mode" to store settings.

19. Start Labeling

Push here

Lower the Application Arm quickly until it touches the container.

The platform will move toward you.

Maintain downward force on the arm until the label is completely applied.