


Span Calibration for PX-Series Scales

1. Turn the scale ON and once the display shows the ROM version number, press the  key.






2. The display will then show:




3. Press , , , , and then .

4. The display should look like this:

 and then 


5. Press the  key and the displays will look like this:




6. Make sure that there is nothing on the platter and that the platter and platform are correctly placed on the scale; then press the  key.

7. The display will then look like this for a 60 pound scale:


 then  then 

8. The 60 pound scale can be calibrated using 6, 12, 30, or 60 pounds; the 30 pound scale can be calibrated using 3, 6, 15, or 30 pounds; the 15 pound scale can be calibrated using 1.5, 3, 6, or 15 pounds; the 12 pound scale can be calibrated using 2, 3, 6, or 12 pounds; and the 6 pound scale can be calibrated using 0.6, 1.5, 3, or 6 pounds. At this point you must select the amount of weight you will use to calibrate the scale with by using the  key to toggle between 100%, 10%, 20%, or 50% of scale capacity.

9. When you have selected the amount of weight you wish to use, place that weight on the platter and press .

10. The display will show the following for exactly 3 seconds:

 then  then 

11. Remove the weight from the platter and press  the key.

12. The scale will go to zero.

If further problems persist, please contact the Atron Systems Service Department at 973-227-8882.