


Span Calibration for BX-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 display 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 600 pound scale:


 then  then 

8. The 600 pound scale can be calibrated using 60, 120, 300, or 600 pounds; the 300 pound scale can be calibrated using 30, 60, 150, or 300 pounds; the 150 pound scale can be calibrated using 15, 30, 75, or 150 pounds; and the 120 pound scale can be calibrated using 20, 30, 60, or 120 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.