Span Calibration for CK-Series Scales

1. Turn the scale ON and once the Weight Display shows the ROM version number, press the (TARE) key.

⎣ 1.60		

2. The displays will then show:

Pn		

3. Press (0), (0), (0), (0), and then (TARE).
4. The displays should look like this:

CAL F0		

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

UnLoAd		

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 (TARE) key.
7. The displays will then look like this for a 60 pound scale:

LoAd	60	PoUndS
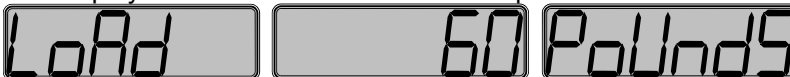
8. The 60 pound scale can be calibrated using 6, 12, 30, or 60 pounds; the 30 pound scale can be calibrated using 3, 6, 15, or 30 pounds; and the 12 pound scale can be calibrated using 2, 3, 6, or 12 pounds. At this point you must select the amount of weight you will use to calibrate the scale with by using the (4) key (Speed Key 4) 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 it on the platter and press (TARE).
10. The display will show the following for exactly 3 seconds:

SPAn	PASS	

11. Remove the weight from the platter and press (ZERO) the key.

12. The scale will go to zero.

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