

Kilogram Programming


1. Turn the scale ON and once the Weight Display shows the ROM version number press .



2. The displays will show:



3. Press , , , , and then .

4. Press  two times so that the displays should look like this:




5. Press  & then press  until that the displays show:



6. Press  and then press  then displays show:






7. Press  and then the displays show:




Note that the value in the Unit Price Display may vary depending on the model that you are working on. Please set the capacity based on the table below:

Model	Capacity in Pounds	Capacity in Kilograms
CK-12	12	6
CK-30	30	12
CK-60	60	30

8. Press  so that the Capacity is set based on the table above and then press .

9. Press  and the displays will show:






10. Press  and the displays will show:




Note that the format string in the Weight Display may vary depending on the model that you are working on. Please set the Weight Decimal Point format string based on the table below:

Model	Weight Format for Pounds	Weight Format for Kilograms
CK-12	0.000	0.000
CK-30	0.000	0.000
CK-60	0.00	0.000


11. Press  so that the Weight Decimal Point is set based on the table above and then press .

12. Press  and the displays will show:



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





14. 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.

15. The displays will then look like this for a CK-60 set for kilograms (that's 30 kg):




16. The CK-60 (30 kg) scale can be calibrated using 3, 6, 15, or 30 kilograms; and the CK-30 (12 kg) scale can be calibrated using 2, 3, 6, or 12 kilograms; the CK-12 (6 kg) scale can be calibrated using 600 grams, 1200 grams, 3 kilograms, or 6 kilograms.

17. At this point you must select the amount of weight you will use to calibrate the scale with by using the  key (Speed Key 4) to toggle between 100%, 10%, 20%, or 50% of scale capacity.

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

19. The displays will show the following for exactly 3 seconds:



20. Remove all of the weight from the platter and press .

21. The scale will go to zero.

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