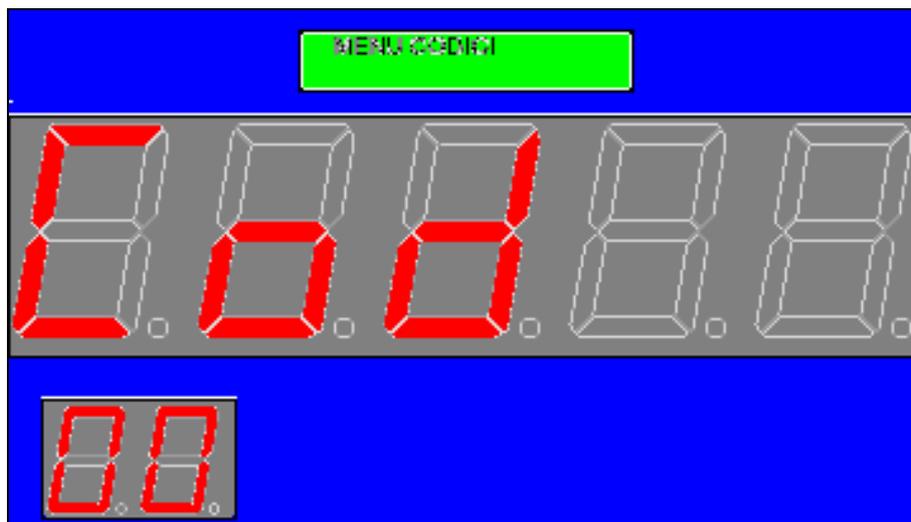


HOW TO ENTER THE CODES AREA



From the menu of total weight, keep the keys  and  pressed for a few seconds, until the messages CODES MENU and Cod 00 appear on the display and on the digits respectively.

To select the wished code number, modify the flashing digit through the arrows  and , while to move laterally with the cursors use the keys  and .

To confirm the choice, press the key , while to go out and to return to the menu of total weight press the key .

↑↓ **NOTE:**

WHEN THERE IS AN UP OR A DOWN ARROW NEXT TO THE OPTION TEST, IT MEANS THAT IN THIS CODE THERE IS MORE THAN ONE OPTION TO SET OUT.

CODE 10
**Sharp calibration through
sample weight**

Our instruments are calibrated in our laboratory according to the type of load cells used. Precision depends on the application of the load cells and is closed to 0,1%. To reach a higher precision, it is necessary to set the scale to zero through Code 10 by using a sample weight of at least a fourth of the total weight. In this way the precision can reach a value of 0,05%. When using our systems in very cold areas (Nordic countries, Russia, etc..), it is necessary to switch the scale on at least 15/20 minutes before being used, in order to reach the right temperature of scale and load cells.

In this code it is possible to carry out a precise weight calibration through a known sample weight. The sample weight must be of at least 100 units displayed by the scale, but the higher is the weight of the sample, the better is the precision of said calibration.

After entering the code, follow these instructions:

- ✘ Take all the weight off the scale and carry out the



calibration by keeping the key  pressed, until the weight shown on the display is zeroed.

- ✘ Put the sample weight on the scale.
- ✘ Wait for the displayed weight to be stable, then



press  to continue.

- ✘ If the weight is too low and the calibration could result imprecise, the scale will show the message LOW WEIGHT!! In this case it is necessary to use a heavier sample weight.

- ✘ If the weight is not correct, it is required to enter the correct value of the sample weight used. To modify the figure indicated by the blinking cursor,

press the arrows  and , to move laterally from a figure to another press the keys



- ✘ After entering the correct value of the sample

weight, press  to confirm and complete the calibration, then leave the code.



Press the button  at any time to cancel the operation and leave the code.

WEIGHT ZEROING
150 Kg

SAMPLE WEIGHT
0 Kg

LOW WEIGHT!!
60 Kg

SAMPLE WEIGHT
100 Kg

SAMPLE WEIGHT
00100 Kg

SAMPLE WEIGHT
00110 Kg