Pico – EN – 02 – calibration – 1020



How to calibrate the machine in 12 steps

Caution!! The altering of parameters other than described in his document may result in a unusable machine!!

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1 READY THE MACHINE

Turn the “stop / start” switch (4) to the “STOP” position.

2 FROM THE MAIN SCREEN

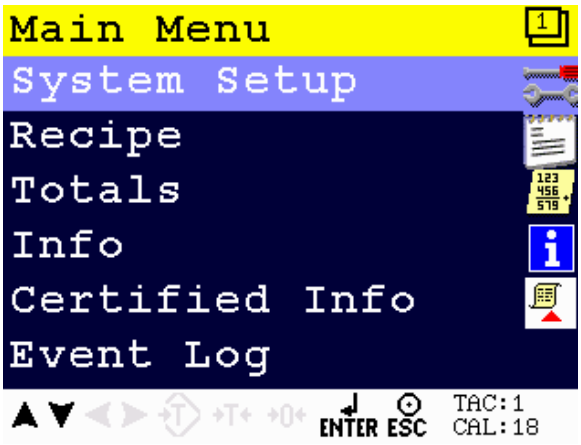
Press the “ENTER”-key for more than 2 seconds to go into the main Screen.



> 2 s

3 MAIN MENU

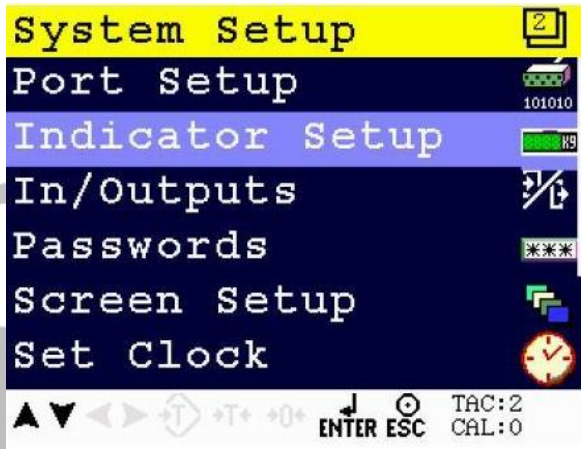
Press the “ENTER”-key to enter the System setup menu.





4 THE SYSTEM SETUP MENU

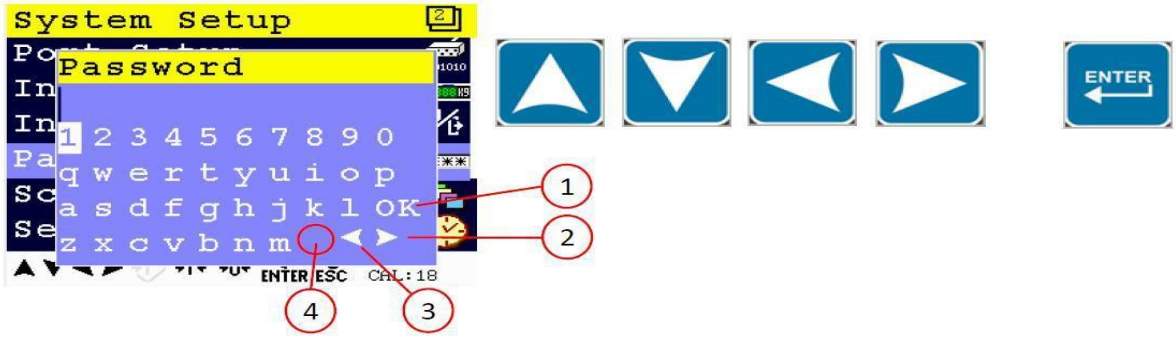
Use the “down”-key to select the “indicator setup” and press the “ENTER”-key.





5 THE PASSWORD SCREEN

Enter Password. Use Up, Down, Left and Right key to enter the password. The password is four times the space key. Confirm the complete password by pressing the “Enter”-key when the cursor is set on the “OK”.

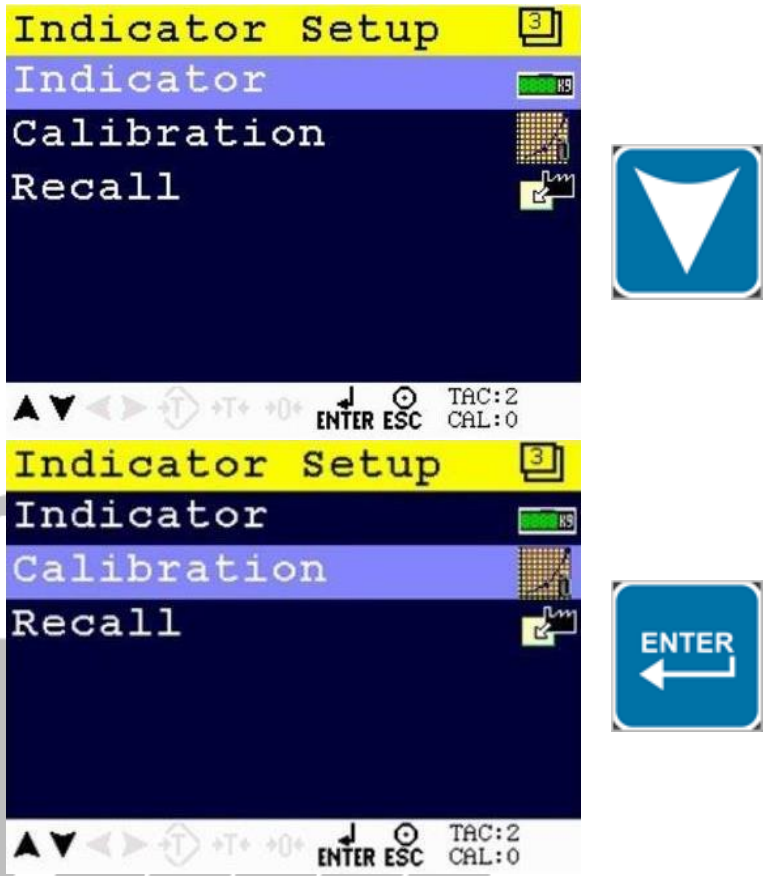


1. OK for confirming password
2. Walk through password going right
3. Walk through password going left
4. Space

Password = 4 × Spacebar

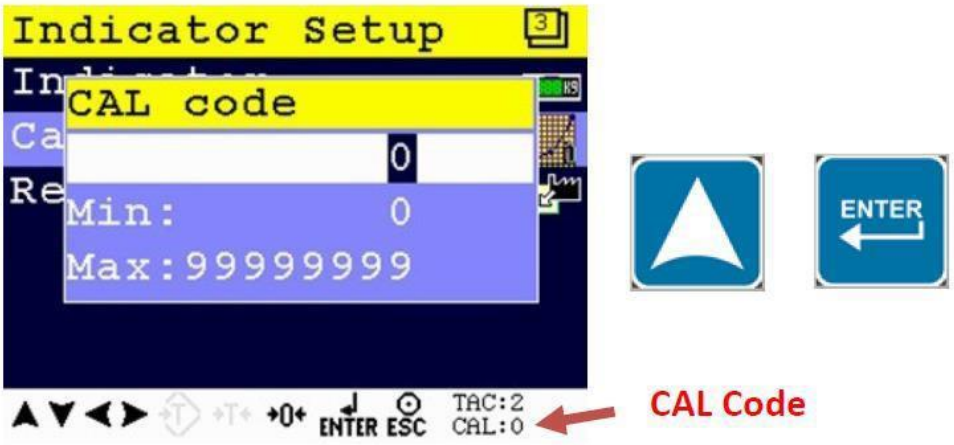
6 THE CALIBRATION MENU

Select “Calibration” by pressing the “down”-key and than the “ENTER”-key.



7 CAL CODE

Enter CAL Code (Number) by using the “up”-key and confirm with the “ENTER”-key. Cal code shows on the lower right of the screen. Every time calibration settings are changed, the CAL code automatically levels up by 1.



In the example CAL = 0

8 CALIBRATION MENU

Select Calibrate by using the “down”-key, and confirm using the “ENTER”-key.



9 DUAL POINT CALIBRATION

Select “Dual point” and press the “ENTER”-key.

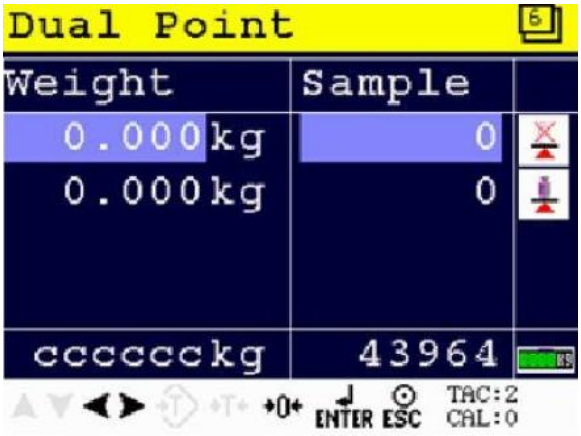




10 FIRST CALIBRATION POINT

Before you proceed, make sure the weigher is unloaded, clean and stable.

Press the “ENTER”-key for calibration, the new 0 point.





11 SECOND CALIBRATION POINT

For setting the second calibration point a reference value is needed. For this machine model a reference weight of ***100 g*** is advised.

REMARK: the reference weight must be within the weighing range of the machine and may not exceed the maximum of the machine.

Place the reference weight into the weighingbin of the machine.

Use “Up”-, “Down”-, “Left”- and “Right”-keys to enter the reference weight. When the machine is stable confirm the second calibration point by pressing the “ENTER”-key.





12 BACK TO THE MAIN SCREEN

Press the “ESC”-key 6 times to go back to the main screen.



×6

YOUR MACHINE IS NOW CALIBRATED
