CHECKLINE®
MADE TO MEASURE

User manual

Measuring device check for
humimeter BMA

Operation

1. Put the empty measuring box into the humimeter BMA correctly. Make sure to hook in the aluminium part of the measuring box centrically into the plastic brackets of the drawer.

2. Close the drawer and push it down (normally this is effected automatically).
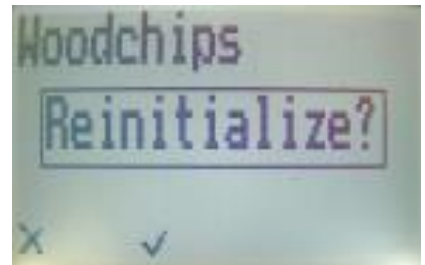

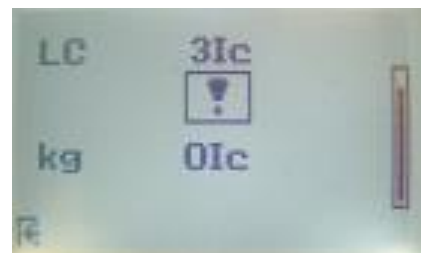3. Plug in the round plug of the delivered power supply unit at the humimeter BMA and tighten it.

4. Plug in the power supply unit into a Schuko socket (230VAC).

5. After plugging in, the humimeter BMA switches on automatically. If not, switch on the instrument by pressing the ⏻ button for 3 seconds.

6. The query for a self calibration „Reinitialize?" shows up on your display. Accept by pressing the ✓ button.
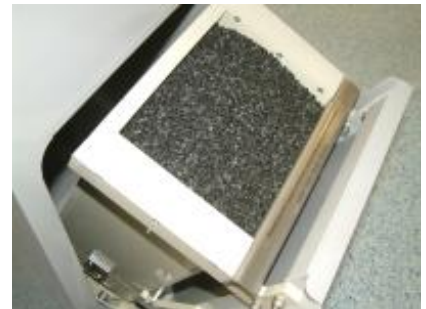

7. The self calibration has finished when the display shows the measuring window.

Measuring procedure

1. Open the drawer of the humimeter BMA and take out the measuring box. For that, lift the box and then pull it out.

2. Completely fill up the measuring box with check material (black plastics material).

3. Wipe off the material at the upper edge of the box evenly.

4. Put the filled measuring box into the drawer correctly and close it.

5. Select the right calibration curve **reference** now.

6. Press the Start push button. The measurement will start automatically. During the measurement, the LED is blinking in blue and the display shows the symbols for an ongoing measurement.

7. After the measuring procedure is completed, the LED is shining in blue constantly and the measuring values are shown on the display.

8. The displayed value must be between **9,6 to 11,6**.

   If you receive another value please get in contact with Schaller GmbH!

9. Open the drawer and carefully remove the measuring box.

10. Empty the measuring box completely.

Advice

- The testing medium always has to be stored in the closed bucket!

- For the check the temperature of the measuring device and the testing medium has to be between 17 and 23°C!

Support

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