User Guide of Flour Sample Holder

(How to measure the flour?)

The Flour Sample Holder consists of the following parts:

a). Sample Holder



b). Box and Cover with glasses



Step 1. Put a clean A/4 size paper sheet on the table. Remove the dust from the box with a brush.

Step 2. Put the flour sample into the box with help of the ruler given to you together with the instrument. After doing it the box has to be heaped with the flour.



Step 3. Press the flour into the box with the flat surface of the ruler in order to compact it. (Please hold the ruler lengthwise.)

Step 4. Slick top of the flour down once of twice with those movements as if you spread butter on bread. Repeat it until the surface of the flour is completely smooth. (Do the movements with a slight pressure holding the ruler lengthwise.)

Step 5. Remove the unnecessary quantity of flour in he following way: hold the ruler vertically and pull its edge on the frame of the box lengthwise. During the procedure keep the box firmly with your other hand so that the box will not be able to move. (Please do not press the ruler on the flour).

You have done the first 5 steps correctly if the surface of the flour is completely smooth and it is on the same level as the frame of the box.



Step 6. Lift the box carefully and remove the needless quantity of flour from the paper sheet. Afterwards, place the box back on the paper sheet and clean it at the hinges. Then put its cover aside and join them up at the hinges (with moving the parts on the paper sheet). Finally, close the box and the cover with a strong pressure.





Step 7. Hold the closed box in your left hand (possibly without touching the glasses) and clean it with the brush. Take the sample holder in your right hand and put the box under the springs in that way, that the box goes into its place.



Step 8. Put the sample holder into the instrument and push the button for measure.

Step 9. After finishing the measurement, please take the sample holder out of the instrument.

Step 10. Take the box filled with flour out of the sample holder. (Draw the box to your direction so that the springs release it and you can take it out easily.) Please open the box and pour the flour out of it. Clean it with the brush.

The measurement will be accurate if you work relatively quickly and you perform the above steps possibly with the same movements.