

6. Calibration curves

<p>300g Corn 5 % - 40 %</p> 	<p>300g Hand Corn 5 % - 40 %</p> 	<p>300g Rye 5 % - 28 %</p> 	<p>300g Triticale 5 % - 28 %</p> 
<p>300g Wheat 5 % - 28 %</p> 	<p>300g Durum 5 % - 28 %</p> 	<p>300g Spelt Peeled 5 % - 28 %</p> 	<p>300g Barley 5 % - 28 %</p> 
<p>190g Oats 5 % - 25 %</p> 	<p>300g Rape 5 % - 18 %</p> 	<p>230g Pumpkin Seeds 2 % - 20 %</p> 	<p>310g Peas 2 % - 25 %</p> 
<p>300g Soybeans 5 % - 18 %</p> 	<p>295g Horse Beans 10 % - 20 %</p> 	<p>277g Scarlet Runner 5 % - 25 %</p> 	<p>180g Sunflower 5 % - 18 %</p> 
<p>300g Rice peeled 5 % - 25 %</p> 	<p>250g Rice unpeeled 4 % - 30 %</p> 	<p>300g Rice brown 4 % - 26 %</p> 	<p>300g Buckwheat 5 % - 18 %</p> 

<p>300g Buckwheat unpeeled 3 % - 25 %</p> 	<p>300g Millet 5 % - 15 %</p> 	<p>300g Sorghum Millet 5 % - 25 %</p> 	<p>200g Jatropha 5 % - 18 %</p> 
<p>285g Raw Coffee peeled 5 % - 18 %</p> 	<p>180g Coffee unpelleed 5 % - 40 %</p> 	<p>160g Coffee roasted 1 % - 20 %</p> 	<p>150g Coffee ground 2 % - 10 %</p> 
<p>300g Poppy 5 % - 15 %</p> 	<p>Empty 1 - 10</p> <p>Free calibration curves for special products</p>	<p>Reference</p> <p>! Only for testing the moisture meter !</p>	

On request, Schaller Messtechnik GmbH can develop customer-specific calibration curves for special calibration curve. It is also possible to subsequently enter optionally available calibration curve into the device.

6.1 How moisture content is defined

The device measures and shows a material's moisture content. The moisture content readings it displays are calculated in relation to the material's overall mass:

$$\%WG = \frac{M_n - M_t}{M_n} \times 100$$

M_n : Mass of the sample with average moisture content

M_t : Mass of the sample with zero moisture content

$\%WG$: Moisture content (in accordance with the corresponding product norms)

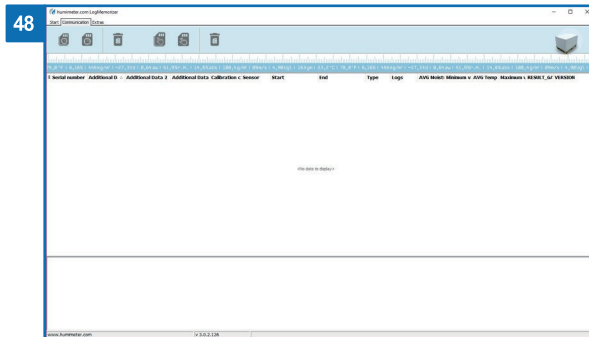
7. Using the LogMemorizer program

To do so: The device is provided with USB interface, and the USB stick with LogMemorizer software and USB cable are available. Otherwise, you can also install the software at humimeter.com/software or by scanning the QR code.



7.1 Installing / opening the program

1. Insert the USB stick with the LogMemorizer program into the USB port on your computer or
 - » download the LogMemorizer software at humimeter.com/software or use the QR code.
2. Open the **setup** application.
3. Follow the installation instructions.
4. Open LogMemorizer.
 - » The screen will now display the LogMemorizer's interface (figure 48).



- » Before using LogMemorizer, please refer to the the separate LogMemorizer operation manual for the correct configuration of the USB COM Port.

For more information on LogMemorizer, please refer to the separate LogMemorizer operating manual supplied with the device.