



## Operating instruction for the test adapters

### Test adapter for **wood moisture (6070)**

Connect the meter to the adapter using an measuring cable MK 8 and use the following settings:

- **Hydromette H 35, HT 65, HT 85 T, BL H 40, BL H 41, BL HT 70:**  
Type 4; temperature 20° (not necessary with H 35)
- **Hydromette RTU 600:**  
Type: X 5 & Y 9; temperature selector to 20°
- **Hydromette M 2050, M 4050:**  
Code 354; temperature 20°



After pressing the measuring button the device should indicate **21.0%**. The admissible tolerance is **+/- 0.5 %**.

- **Hydromette HB 30, BL E:**  
Material type 3

After pressing the measuring button, the device should indicate **18.1%**. The admissible tolerance is **+/- 0.5 %**.

If the readings are not correct, it is advisable to repeat the check with a new measuring cable MK 8. Incorrect values are often caused by a defective cable.



Examples for checking of the Hydromettes HT 65 and BL H 40 using the mesuring cable MK 8 (order code 6210)



Compact meters can be checked, too. Hold the pins against the socket as shown in the pictures. The pins must touch the sockets.

**Hydromette Compact:**  
Type 3; the reading should be **19.5%**;  
admissible tolerance: **+/- 0.5 %**

**Hydromette BL Compact, BL Compact S:**  
Type 3; the reading should be **18.1%**;  
admissible tolerance: **+/- 0.5 %**



## Test adapter for **structural moisture (6071)**

Connect the meter to the adapter using an measuring cable MK 8 and use the following settings:

- **Hydromet te HT 85 T, UNI 2, HB 30, RTU 600:**  
Type B



After pressing the measuring button, the device should indicate **45 digits**. The admissible tolerance is **+/- 2 digits**.

- **Hydromette BL E:**  
Material type 0

After pressing the measuring button, the device should indicate **46.2 digits**. The admissible tolerance is **+/- 2 digits**.

- **Hydromette M 4050:**  
Code393

After pressing the measuring button, the device should indicate **4.2 %**. The admissible tolerance is **+/- 0.2 %**.

If the readings are not correct it is advisable to repeat the check with a new measuring cable MK 8. Incorrect values are often caused by a defective cable.



Examples for checking the Hydromettes UNI 2 and BL E using the measuring cable MK 8 (order code 6210)



## Test adapter for **temperature (6072)**

Connect the test adapter to the 7-pole socket

- **Hydromette HT 85 T, UNI 1, UNI 2, RTU 600:**  
Temperature 200° / T
- **Hydromette M 2050:**  
Code 354
- **Hydromette M 4050:**  
Code 427



After pressing the measuring button, the device should indicate **0°**. The admissible tolerance is **+/- 0.5°**.