DT800-2AH Hygrometer, simple



Adjustment of the hygrometer

Analogue hygrometers should be regularly given time to "regenerate" to ensure the most accurate measurement. Therefor it is recommended to wrap the hygrometer every 6 months into a wet piece of cloth for 15 minutes for example.

Under these conditions, a humidity of about 95 - 99% RH should be achieved.

If this is not the case place the hygrometer after its regeneration phase next to another reference hygrometer and allow it to acclimatize. Afterwards the values should be compared and readjust accordingly if required.

A wet piece of cloth is therefore not optimally suitable as a reference. However, if absolute measurements are not required, it will help to regenerate maintenance and extend the lifetime of the hygrometer.

Electronic hygrometers are not affected in this regard and usually can/need not be readjusted.