



Calibration check notes



**After unloading the calibrator from the case, fill it with water.
Water must be removed from the calibrator before placing it
in the case.**

MicroStep - MIS

Calibration System for Relative Humidity

- **USB hub**
- Connect USB hub to PC and to electricity
- **Ethernet Switch**
- Connect switch to electricity and then plug ethernet cable to the PC/NTB
- **Ambient server**
- Connect ambient server to the switch and electricity
- **RH generator Humiwell**
- Connect to electricity
- Connect to the Switch with a LAN cable
- Turn on
- Warming up 10 minutes
- Make sure there is enough water and dry desiccant
- **Reference**
- Connect to USB Hub
- Insert into the central hole in the generator
- **Calibrated RH Probe**
- Connect the calibrated sensors to Extension card with using correct cable
- Insert the probe in the hole in the generator
- **The remaining openings closed with blinds**
- **IMS4 CalibLab**
- Launch IMS4 CalibLab and start calibration process
- Wait until the calibration is completed and print the calibration certificate