



WATER & SOIL

Instructions for using the HydroSense meter with different sensors or tensiometer lengths

1. Switch on HydroSense meter by pressing the ON button. A welcome message and the unit's identification number will appear briefly.
2. The display will show two choices. Press 1 to enter the Read / Record mode.
3. Connect the first sensor and the display will now show the current reading on the top line. The second line shows the time in hours, minutes and seconds and also the date as day and month.
4. Press the NEXT button to reveal the Factors and Labels choices.
5. Chose the correct Factor and Label for this sensor (see HydroSense Configuration certificate) e.g. type 00 (for factors), press NEXT and type 00 again (for labels). Finally press ENTER.
6. The meter briefly displays the message saying that the new values are now current. This means that the meter will display the correct calibrated measurement from the sensor you have connected.
7. To change to the next sensor (or next tensiometer length) you will need to change the Factor and Label as appropriate e.g. press NEXT and type 01 (for factors), press NEXT and type 01 again (for labels). Finally press ENTER.
8. If you wish to store the displayed measurement in memory at any time, simply press ENTER. A beep sounds and an 'R' is briefly shown between the time and date to show this measurement has been recorded. The measurement will be stored with its time, date and label (SEPT, ELEC, 20cm, 40cm etc) for easy recognition when printed out.
9. When finished taking measurements, simply press OFF to switch off.

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