

EC-95INST EC/°C-meter with soil direct sensor EC5015



- Insert the sensor always perpendicular in a smooth motion in e.g. the pot and read the EC value.
- Always measure on the same depth, otherwise one gets differences in measurements (at the top of the pot is the EC often lower than at the bottom of the pot).
- So in conclusion: If one carry out measurements as indicated, then there is a certain line of EC measurements, which one can use to anticipate with the fertilization gift.
- The device is easy to use and very well applicable in all soil cultures, even in the outdoor cultures.



Note:

The contact of the sensor with the soil is essential for the measurements, in case of doubt it is recommended to create a soil sample by means of the so called ABC sample cup (1: 2 or 1: 1,5 ratio).

The calibration of the instrument and the direct soil sensor is done the same as the EC-(water) meters, only note that the sensor should be approx. 1 cm free from the calibration liquid bottle wall, please read to the operating instructions for the model EC-95.