

LEAFLET



EC1210

DIGITAL EC-METER FOR SOIL









EC1210

DIGITAL EC-METER FOR SOIL





<u>General</u>

The digital EC-meter with plug-in sensor for measuring directly in soil (measuring can also be direct in water) is robust, elegant of design, accurate and easy to use. The temperature is automatically compensated for and the EC1210 also has an automatic calibration and data storage allowing simplicity and accuracy is ensured.

The instrument is supplied in a handy carrying case with a calibration fluid and precise instructions.



Applications

This instrument can be used in the Agri- and horticultural field, laboratory, quality control etc.

Technical specifications

Manufacturer : Nieuwkoop Aalsmeer

Sensor length : 20 cm

Measuring range EC : 0-1999uS, 20/200mS

Measuring range $^{\circ}$ C : $-5.0 / 60.0^{\circ}$ C Ref. temp. : 20 of 25 $^{\circ}$ C

Memory capacity : 80 measurements Work temp./RH : 0-60 °C/20-95%

Accuracy : 0,1 mS/cm Resolution EC : 0,01 mS/cm

Electrode : Stainless steel + Pt1000 120 cm cable

Power supply : 1 x battery 9V Measuring hours : ± 250 hours

Size/weight : 115x70x25mm/ 200 gr

Accessories : Carrying case and calibration liquid

Warrantee : 1 year (instrument)







TO MEASURE TO KNOW

0297 325836 info@nieuwkoopbv.nl www.meten.nl

