

LEAFLET



EP1300

EC-METER EC1200 AND PH-METER PH1200











EC1200

<u>General</u>

This digital EC-meter is robust and elegant of design and is accurate and simple to use. The temperature is automatic compensated and the instrument has an automatic calibration and data storage function which means that simplicity and accuracy is guaranteed. The EC1200 is supplied in a handy carrying case with a calibration liquid and a usermanual.



Applications

This instrument can be used in Agri-and horticultural field, laboratory, quality control, waste water, process water, drinking water etc.

<u>Technical specifications</u>

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

Measuring range °C : -5.0 / 80°C Ref. temp. : 20 of 25°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 : Epoxy + Pt1000 100 cm cable

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

Size/weight : 115x70x25mm/ 200 gr

Accessories : Carrying case, calibration liquid and a user manual

Warranty : 1 year (instrument)



PH1200

This digital pH-meter is robust and elegant of design and is accurate and simple in use. The temperature is automatic compensated (when temperature sensor is connected) and the instrument has an automatic calibration and data storage function which means that simplicity, and accuracy is guaranteed.

The PH1200 is supplied in a handy carrying case with calibration liquids (pH-4, pH-6.86), user-manual and a storage liquid for the pH-electrode.



Manufacturer : Nieuwkoop Aalsmeer

Measuring range : 0-14 pH

Measuring range °C: -10.0 / 110.0°C

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

Accuracy : 0,1 pH Resolution pH : 0,01 pH

Electrode : Epoxy gel, 100cm cable with BNC

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

Size/weight : 115x70x25mm/ 250 gr.

Accessories : Carrying case, calibration liquids (pH-4, pH-6.86), Storage Liquid and an

user manual

Warranty : 1 year (instrument)

Option : temperature sensor, art.no. TP5710



TO MEASURE TO KNOW

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