



**NIEUWKOOP**

METEN.NL

# LEAFLET



## EP1300

EC-METER EC1200 AND  
PH-METER PH1200



TO MEASURE  TO KNOW



## EC1200

### General

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 user-manual.



### Applications

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

### Technical specifications

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	:	1 x 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



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