METEN.NL



NIEUWKOOP

LEAFLET



ZU1000

DIGITAL D. OXYGEN/TEMPERATURE METER













<u>General</u>

This portable Dissolved Oxygen/°C-meter is specially developed for the nursery and laboratory field. Some specific features are: Simple, reliable and long life duration.

The Dissolved Oxygen/°C -meter is also available for continuous measurement.

Het instrument is supplied in a robust suitcase with membrane set, screwdriver and a bottle electrolyte.



Applications

This instrument is used in i.e.: Horticultural field, laboratory, quality control, waste- or process water etc.

Technische gegevens

Brand	: Nieuwkoop Aalsmeer Holland
Measuring range	: 0-19,99 ppm, 0-100%, -20/+120,0 °C
Ambient temperature	: 0-50 °C
Electrode	: Polarographic electrode with Pt1000
Zero/slope	: ± 15% / ± 20%
Response time	: 15 sec. voor 95%
Liquid speed	: 0,3-0,7 m/sec.
Accuracy	: = 1 %
Power supply/ Measuring hours	s : 1 x battery 9V/ ± 100 hour
Dimensions/weight	: 320x290x120 mm/ 2 kg
Accessories	: Carrying case, membrane set, electrolyte and screwdriver.
Warranty instrument/electrode	: 1 year/ 3 months



TO MEASURE **TO** KNOW

Nieuwkoop BV

Aalsmeerderweg 249 - S 1432 CM AALSMEER 0297 325836 info@nieuwkoopbv.nl www.meten.nl

