

# **LEAFLET**

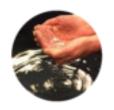


## **ZU1000**

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 :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

