

# TEK-OX Oxygen Analyser

NEW



- Resolution +/- 0.1%
- Accuracy +/- 1% F.S.D
- Water resistant
- Large digits
- Very fast measurement
- Lightweight
- State of the art electronics



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## SPECIFICATION

Range	0 - 100% Oxygen
Accuracy	+/- 1% of full scale
Response Time	90% step change < 10 sec
Resolution	+/- 0.1%
Battery Type	2 x MN1500 LR6 1.5V
Battery Life	12 months (typical)
Sensor Type	R-17VAN
Sensor Life (in air)	Expected 36 - 48 months (10 months in 100% O <sub>2</sub> )
Sensor Output	7.0mV - 13.0mV in air
Dimensions	60mm x 120mm x 35mm
Weight	198g (including battery & sensor)
Storage Temperature	0 - 50 °C (recommended 10 - 30 °C)
Operating Temperature	0 - 40 °C
Case	Splash proof
Waterproofing	IP65 NEMA 4
ISO Standards	ISO EN 9001-2000
EMC CE	ISO EN 60601-1-2
RoHS	Complies with RoHS
WEEE	Complies with WEEE

## PARTS AND ACCESSORIES

<b>Parts &amp; Accessories</b>	<b>Part No.</b>
R-17VAN Micro Fuel Cell	9711018
DINKIT Restrictor Kit	9730215
A-268 'T' Adapter	9711001
B-50057 Flow Diverter	9711002
DM22M10 Male Adapter	9711004
BS111 Viton 'O' Ring	9711003
DIN22F Restrictor	9711006
Quick-Ox Gas Sampling Kit	9730210
Lanyard	9713022
Waterproof Box: Otter X-treme	9713040
Battery/Sensor Cover Seal	9530002
TEK-OX Sensor Extension	9520001



Vandagrath Tek-Ox incl. waterproof box and quick-ox : 295 euro VAT incl.

Replacement O2 cell : 75 euro VAT incl.

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