## VN202 mkll Oxygen Analyser





Resolution ± 1% accuracy, ± 1% full scale

Easy replacement of sensor

Water resistant

5 year guarantee on instrument (excluding sensor & cable)

Consistently accurate - measures gas at ambient pressure

Suitable for altitude diving Supplied in protective carrying and storage case



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Specification	
Range	0 - 100% Oxygen
Accuracy	+/- 1% of full scale
Response Time	90% step change < 10sec
Resolution	+/- 0.1 %
Battery Type	2 x MN1500 LR6 1.5V
Battery Life	12 months (typical)
Sensor Type	R-17VAN (Galvanic)
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	59mm x 142mm x 26mm
Weight	235g including battery and sensor
Storage Temp	0°C - 50°C (10°C - 50°C recommended)
Operating Temp	0° - 40°C
Case	Splash proof
Waterproofing	IP65 NEMA 4
RoHS	Complies with RoHS

Accessory Parts List		
0110217	R-17VAN Oxygen Sensor	
9730215	DIN KIT Restrictor kit	
9711002	B-50074 Flow-diverter	
9730210	Quick-Ox Gas Sampling Kit	

## VN202 with Quick-Ox



Part Numbers: Auto switch-off 7910101 Manual switch-off 7910111

## **VN202 with DINKIT**



Part Numbers: Auto switch-off 7910102 Manual switch-off 7910112