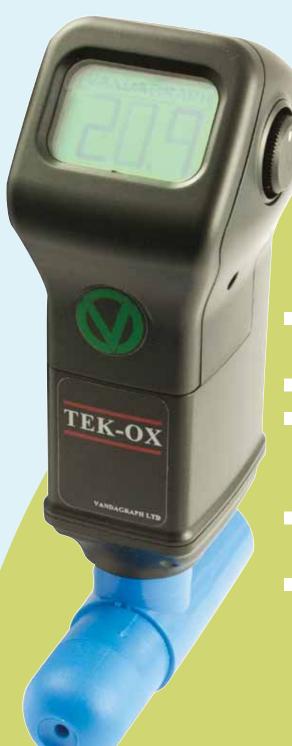
TEK-OX Oxygen Analyser



- Water resistant electronics are completely sealed
- Large display easy to read
- Consistently accurate measures gas at ambient pressure
- Ergonimically designed for single handed use
- Protected supplied complete with a waterproof case

	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 ₂)
Sensor Output	7.0mV - 13.0mV in air
Dimensions	60 mm x 120 mm x 35 mm
Weight	198g including battery and sensor
Storage Temp	0°C - 50°C (10°C - 30°C recommended)
Operating Temp	0° - 40°C
Case	Splash proof
Waterproofing	IP65 NEMA 4
RoHS	Complies with RoHS
WEEE	Complies with WEEE



Part Numbers	
7910201	TEK-OX with Auto Switch-off
7910210	TEK-OX with Manual Switch-off

Accessory Parts List		
0110217	R-17VAN Oxygen Sensor	
9730215	DIN KIT Restrictor kit	
9711002	B-50074 Flow-diverter	
9730210	Quick-Ox Gas Sampling Kit	
0111405	Waterproof Box: Otter X-treme	
9530002	Battery/Sensor Cover Seal	

Standard package includes: TEK-OX Oxygen Analyser Quick-Ox Gas Sampling Kit R-17VAN Oxygen Sensor Waterproof Case 2 x AA Batteries