

# OxySense

Non-Invasive Optical Oxygen Analyzers and Permeation Testing Solutions

## OXYSENSE PORTABLE OXYGEN ANALYZER

*TAKE YOUR LAB TO THE FIELD AND BACK*

### OxySense Portable

Portable Oxygen Analyzer

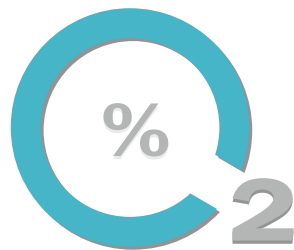


COMPLIES WITH ASTM F2714-08

Dimensions: 6.7"x 3.3"x 12.5"  
Weight: 9 Lbs  
Battery Life: 10 Hours  
Tablet Battery Life: 8 Hours  
Data Storage: 64 GB

### PORTABLE OXYGEN ANALYZER

This versatile instrument features advanced user friendly software which enables the user to perform essentially any and all oxygen measurement and monitoring functions, in both gas and liquid.



# OxySense

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## OxySense Portable Oxygen Analyzer

### FEATURES

- :: Incorporates to a Dell Tablet
- :: Measures both in gas and liquid
- :: Real time graphical display
- :: Touch screen operation
- :: Automatic data logging
- :: Battery powered
- :: SampleTracker bar code software for managing multiple tests and samples
- :: Integrated report writer with graph and log capability



Take your Lab to the Field and Back

### BENEFITS

- :: Can be used for non-invasive and invasive measurements in oil, water and air
- :: Permits multiple measurements over time on the same package
- :: Low cost sensors
- :: Eliminates risk of sample contamination or leaks
- :: Improved accuracy through real time, real world measurements
- :: No pumps or electro chemical cells to maintain and replace
- :: No annual maintenance or factory calibration requirements

OxySense® is the leading manufacturer of proprietary, optical oxygen analyzers for permeation studies, non-invasive headspace and dissolved oxygen studies and leak detection in the food, beverage, pharmaceutical, bio-medical and electronics packaging industries.

#### Portable Oxygen Analyzer - Part Number: X-2505i

PERFORMANCE	GAS	LIQUID
O <sub>2</sub> Operating Range	0-30%	0 to 100% Saturation
Lower Detection Limit	0.03%	15ppb
Temperature Range	0°-50° C	0°-50° C
Lower Detection Limits	0.03% (300 ppm)	15 ppb (15 µg/L)
Accuracy	5% of the Reading	5% of the Reading



OxyDot® Sensors