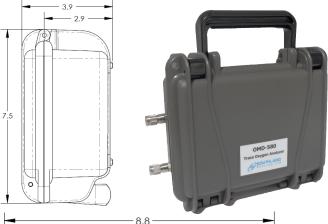
Product Specifications

OMD-580 Portable Trace Oxygen Analyzer







Optional Accessories:

- Optional Ranges: Fully Configured From Factory
- Customizeable Sample System w/Bypass Valve
- TO2-2x Oxygen Sensor with > 0.5% CO2 Present
 - International Language Support (Coming Soon)

Precision Electrochemical Sensor Technology
Large Color Display w/ User Friendly Menu
5 Standard Analysis Ranges
Auto-Ranging or Manual Range Mode
Continuous Analysis During Battery Charging
USB Datalogging via Flash Drive

Specifications:

< 1% of Full Scale Range*
0-10/100/1000ppm/1%/25%
Integrated into Color Display
Periodically
IP67 / NEMA4X
Removable USB Flash Drive
8.80 x 7.50 x 3.90 inch
Full Color with Backlight
Rugged Polypropylene
0.5 - 5 SCFH
1/8" Quick Disconnect
0 - 1V DC
Rechargeable Battery 100 - 240 VAC AC Adapter
Inlet, 0 - 50 PSIG
T90 in 10 Seconds
TO2-1x Trace O2 Sensor
18 - 25 months
0 - 50 deg C
Integral
12 months
4.8 lbs

Applications:

- Glove box or Pipeline Leak Detection
- Air Separation & Liquification
- Headspace Gas Analysis
- Beverage Grade CO2 Monitoring
- · Heat Treating & Bright Annealing
- Inert Gas Welding of Exotic Materials

"Inquiry for Application Expertise"



Phone: 1-949-398-2879; Fax: 1-949-315-3622 E-mail: sales@sso2.com; Web: www.sso2.com 848 N. Rainbow Blvd #1211 Las Vegas, NV 89107 USA