

610022-B

pH Calibration Checker

\$89

Troubleshooter tells you if your pH meter is functioning

Features:

- Simulates values for pH 4, 7 and 10 ($\pm 0.1\%$ FS accuracy)
- Simple to use - connect the calibration cable to device needing calibration and select simulation range
- Easy verification - if your pH device displays the same value that is simulated, then it is working properly and your electrode may need to be replaced
- High Ohm range for industrial applications
- Dimensions: 3.5x2.3x1" (60x92x25mm)
- Weight: 10oz (284g)
- CE approved, one year warranty
- Complete with 9V battery



Ordering:

610022-BpH Calibration Checker with BNC cable\$89

PH103

pH Buffers

\$25

Convenient calibration solutions for your pH meter

Features:

- Choice of 20mL buffer pouches or buffer capsules of dry powder (yields 100mL)
- PH103 includes 6 pouches each of pH 4, 7, and 10, plus two Rinsing solutions
- 650470 includes 10 capsules each of pH 4, 7, and 10, plus one dispenser vial of color key preservative



Ordering:

PH103Tripak Buffer Pouches (6ea: 4, 7, 10pH, 2 Rinse solutions)\$25
650470Tripak Buffer Capsules (3 vials of 4, 7, 10pH)\$20

PH103 includes 6 each of pH 4, pH 7, and pH 10 Buffers plus 2 Rinse solutions

650470 includes 10 capsules each of pH 4, pH 7 and pH 10. Each capsule yields 100mL.

407510

Heavy Duty Dissolved Oxygen Meter

\$399

Dual display of Oxygen concentration in solutions and Temperature — plus RS-232 PC interface

Features:

- Measures dissolved oxygen, oxygen, plus temperature
- Min/Max/Avg, Data Hold and Auto power off
- Automatic Temperature Compensation
- Super large 1.4" (36mm) LCD display
- Built-in RS-232 PC interface with optional Data Acquisition Software and Datalogger (See p. 75)
- Complete with 0.8" (20mm) probe on 3.9ft (1.2m) cable, 5 membranes, protective holster with stand, 9V battery, and carrying case

Available with 13' (4m) cable



See p. 75 for details on Data Acquisition software and Datalogger.

Specifications

Functions	Dissolved Oxygen	Oxygen	Temperature
Range:	0 to 20.0mg/L	0 to 100.0%	32 to 122°F (0 to 50°C)
Accuracy:	± 0.4 mg/L	$\pm 0.7\%$	$\pm 1.5^\circ\text{F}$ $\pm 0.8^\circ\text{C}$
Probe Compensation & Adjustment:	Salt: 0 to 39%	Altitude: 0 to 3900m	Temp: 0 to 60°C
CE/Warranty:	CE approved, 3 years		
Dimensions:	Meter: 7x3x1.3" (178x74x33mm), Probe: 0.8Dx4.9L		
Weight:	17oz (482g)		

Ordering

407510Heavy Duty Dissolved Oxygen Kit\$399
407515Heavy Duty Dissolved Oxygen Kit with 13' (4m) cable\$449
780407Replacement Membranes (5/pack)\$15
780408Replacement KCl Solution\$12
156119117VAC Adaptor\$17
156221220VAC Adaptor\$17
407001Data Acquisition Software and Serial Cable (p. 75)\$69
380340Datalogger Module with PC software (p. 75)\$199

∞ pH, Dissolved Oxygen