

WQ900 Water Pollution Detection Kit



Description

An excellent tool for examining water quality in suspected or known polluted aquatic environments. A rugged field carrying case contains individual test modules for eleven key water quality test factors, data sheets, and valuable handbooks. Each individual test module includes complete instructions and all the necessary apparatus and reagents to perform 50 tests. Three handbooks include A Study of Water Quality, Our Environment Battles Pollution, and Investigating Water Problems.

- Rugged carrying case
- Eleven water quality tests
- Three water pollution related handbooks

Specifications

Titration Tests:

Dissolved Oxygen: 0.2 to 10.0 ppm (0.2 ppm interval) Hardness: 0 to 200 ppm Carbon Dioxide: 0 to 50 ppm Alkalinity: 0 to 200 ppm Chlorides: 0 to 200 ppm

Colorimetric Tests:

pH: 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0

- *Nitrate-Nitrogen:* 0.2 ppm to 1.0 ppm (0.2 ppm, 0.4 ppm, 0.6 ppm, 1.0 ppm)
- *Phosphate:* 0.2 ppm to 1.0 ppm (values 0.2, 0.4, 0.6, 1.0 ppm) *Silica:* 0.5 ppm to 10.0 ppm (values 0.5, 1.0, 2.0, 3.0, 4.0, 6.0, 8.0,
- 10.0 ppm) *Ammonia-Nitrogen:* 1.0 ppm to 8.0 ppm (values 1.0, 2.0, 3.0, 4.0,
- 5.0, 6.0, 7.0, 8.0 ppm) Sulfide: 0.2 ppm to 20.0 ppm (values 0.2, 0.5, 1.0, 2.0, 5.0, 10.0,
- Sulfide: 0.2 ppm to 20.0 ppm (values 0.2, 0.5, 1.0, 2.0, 5.0, 10.0, 15.0, 20.0 ppm)

Options and Accessories

WQ900 Water Pollution Testing Kit

WQ901 Reagent Refill

 $\label{eq:speed_potential} \begin{array}{c} SP200 \text{ Variable Speed Portable Peristaltic Sampling Pump} \\ \text{For temporary water monitoring.} \end{array}$

WS700 Composite/Discrete Water Sampler For permanent water monitoring.



In the U.S. call toll free at 1-800-876-1172 International: 916-638-3429 Fax: 916-638-3270 Email: globalw@globalw.com Visit our online catalog at: www.globalw.com Our Address: 11390 Amalgam Way Gold River, CA 95670

Contact Global Water for all your instrumentation needs: Water Level Water Flow Water Samplers Water Quality Weather Remote Monitoring Control