

## WQ900 Water Pollution Detection Kit



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

### 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.

### 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, 15.0, 20.0 ppm)

### Options and Accessories

**WQ900** Water Pollution Testing Kit

**WQ901** Reagent Refill

**SP200** Variable Speed Portable Peristaltic Sampling Pump  
 For temporary water monitoring.

**WS700** Composite/Discrete Water Sampler  
 For permanent water monitoring.

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