

Water Testing

Hach Water test Kits

A range of simple water test kits for the most commonly required parameters.

Alkalinity Test Kit AL-AP

Determines both phenolphthalein (P) and total (M) alkalinity using Drop Count titrations.

Range: 0.4 to 8 or 1 to 20ppg

Smallest increment: 0.4 or 1ppg as calcium carbonate

With reagents for approximately 100 tests each P and M alkalinity.

WS400-10 Alkalinity Kit

Note: ppg = grains/U.S.gallon. 1ppg = 17ppm.

Chlorine Test Kit CN-70

Determines free or total chlorine using the DPD/Colour disc method.

Ranges: 0 to 0.7 or 0 to 3.5mg/l

Smallest increment: 0.02 or 0.1mg/l

With reagents for approximately 100 tests.

WS410-15 Chlorine Kit

Hardness Test Kit 5-B

A simple Drop Count/EDTA test using a measuring spoon to dispense reagent.

Range: 1 to 30ppg

Smallest increment: 1ppg

With reagents for approximately 100 tests.

WS420-12 Hardness Kit

Note: ppg = grains/U.S.gallon. 1ppg = 17ppm.

Iron Test Kit IR-18A (low)

Uses Colour Disc method on a 25ml sample.

Range: 0 to 1mg/l

Smallest increment: 0.02mg/l as Iron

With reagents for approximately 100 tests.

WS430-10 Iron Kit Low

Iron Test Kit IR-18B (high)

Uses Colour Disc method on a 5ml sample.

Range: 0 to 10mg/l

Smallest increment: 0.2mg/l as Iron

With reagents for approximately 100 tests.

WS430-13 Iron Kit High

Ammonia Test Kit

A simple test utilising the Colour Disc method on a 5ml sample. Ideal for field use by students.

Range: 0 to 2.4mg/l

Smallest increment: 0.2mg/l as ammonia nitrogen

With reagents for approximately 100 tests.

WS440-11 Ammonia Disc Kit

Nitrite Test Kit

A simple test utilising the Colour Disc method on a 5ml sample.

Range: 0 to 0.4mg/l

Smallest increment: 0.02mg/l as nitrite nitrogen

With reagents for approximately 100 tests.

WS440-30 Nitrite Disc Kit

Dissolved Oxygen Test Kit OX-2P

A simple Drop Count method to produce a colour change. Each drop of titrant used equals 1mg/l of dissolved oxygen.

Range: 0.2 to 4 or 1 to 20mg/l

Smallest increment: 0.2 or 1mg/l as dissolved oxygen

With reagents for approximately 100 tests.

WS455-10 Dissolved Oxygen Kit

pH Test Kit 17-N

Uses a Colour Disc method with a wide range of pH reagents on a 5ml sample.

Range: 4 to 10pH units

Smallest increment: 0.5pH unit

With reagents for approximately 300 tests.

WS460-12 pH Kit

Phosphate Test Kit PO-19A

Includes filtration equipment to allow testing of turbid samples or samples that have suspended particulate matter. Uses a Colour Disc method on 0.5ml or 5ml samples.

Range: 0 to 5 or 0 to 50mg/l

Smallest increment: 0.1 or 1.0mg/l as phosphate

With reagents for approximately 100 tests.

WS470-25 Phosphate Kit



WS400-10



WS430-10



WS440-30



WS410-15



WS430-13



WS455-10



WS420-12



WS440-11



WS460-12



WS470-25