

Multi-Parameter Test Kits

Simplify your testing with Hach Test Kits!

Test kits are convenient & portable - rugged for field testing with user-friendly, pre-measured reagents. Tests for a wide range of parameters in water are available. On-Site or Field Analysis eliminate the need for sample transportation to a Lab and reduce the need for expensive laboratory analyses. Visual, colorimetric, and titration (Drop Count and Digital Titration) methods alone and in combination are available in test kits.



Technical Specifications*

Prod. No.	Description	Measurement Technology	Parameter	Range
243002	Nine-Parameter Aquaculture Test Kit, Model FF-1A	Color Disc, Drop Count Titration	Alkalinity Ammonia Carbon Dioxide Chloride Dissolved Oxygen Total Hardness Nitrite pH Supersaturation	0 - 100 & 0 - 400 mg/L CaCO ₃ 0 - mg/L NH ₃ 0 - 100 mg/L CO ₂ 0 - 100 mg/L Cl ₂ 0 - 150 & 0 - 600 mg/L O ₂ 0 - 20 gpg CaCO ₃ 0.0 - 0.4 mg/L NO ₂ ⁻ 4 - 10 pH units --
243003	Saltwater Aquaculture Test Kit, Model FF-3	Digital Titrator, Color Disc, Drop Count Titration	Acidity Alkalinity Ammonia Carbon Dioxide Dissolved Oxygen Hardness Nitrite pH Salinity Temperature	100 - 400 mg/L CaCO ₃ 0 - 500 mg/L CaCO ₃ 0 - 2 mg/L NH ₃ 10 - 100 mg/L CO ₂ 0 - 10 mg/L O ₂ 100 - 4000 mg/L CaCO ₃ 0.0 - 0.4 mg/L NO ₂ ⁻ 4 - 10 pH units 0 - 100 ppt -10 - 110 °C (1 - 220 °F)
243001	Ten-Parameter Aquaculture Test Kit, Model FF-2	Digital Titrator, Color Disc	Acidity Alkalinity Ammonia Carbon Dioxide Chloride Dissolved Oxygen Hardness Nitrite pH Temperature	100 - 4000 mg/L CaCO ₃ 100 - 4000 mg/L CaCO ₃ 0.1 - 3 mg/L NH ₃ 10 - 100 mg/L CO ₂ 10 - 100 mg/L Cl ₂ 0 - 10 mg/L O ₂ 100 - 4000 mg/L CaCO ₃ 0.0 - 0.4 mg/L NO ₂ ⁻ 4 - 10 pH units -10 - 110 °C (1 - 220 °F)
2882200	Nitrification Control Test Kit	Colorimeter	Free Ammonia Monochloramine Nitrite Total Chlorine (LR) Total Chlorine (HR)	0.02 - 0.50 mg/L NH ₃ -N 0.04 - 4.50 mg/L Cl ₂ 0 - 0.350 mg/L NO ₂ ⁻ -N 0 - 2.00 mg/L Cl ₂ 0.1 - 10.0 mg/L Cl ₂

Technical Specifications*

Prod. No.	Description	Measurement Technology	Parameter	Range
2559833	Surface Water Test Kit	Color Disc, Drop Count Titration	Ammonia Chlorine Free & Total Nitrate Dissolved Oxygen pH Phosphate Phosphorus	0.0 - 2.4 mg/L NH ₃ 0 - 3.4 mg/L Cl ₂ 0 - 40 mg/L NO ₃ 0.2 - 4 & 1 - 20 mg/L O ₂ 0 - 14 pH units 0 - 4.4 mg/L PO ₄ 0.02 - 1 & 0.1 - 5 & 1 - 40 mg/L PO ₄ -P
188703	Wastewater Treatment Plant Laboratory, Model STPL-WRT	Color Disc, Drop Count Titration	Total Chlorine Dissolved Oxygen pH	0 - 3.4 mg/L Cl ₂ 1 - 10 mg/L O ₂ 0 - 14 pH units
2481300	Storm Water Test Kit, Model SW-1	Color Disc, Drop Count Titration	Total Chlorine Copper Detergents pH Phenols	0 - 3.4 mg/L Cl ₂ 0 - 4 mg/L Cu 0 - 1.2 mg/L 0 - 14 pH units 0 - 4 & 0.02 - 1 mg/L
2350700	Professional Boiler and Cooling Water Test Kit, Model PBC-DT	Digital Titrator, Color Disc	Alkalinity Chloride Chlorine Hardness Iron Nitrite pH Phosphate Silica Sulfite	1 - 4000 mg/L CaCO ₃ 10 - 8000 mg/L Cl ⁻ 0 - 3.4 mg/L Cl ₂ 10 - 4000 mg/L CaCO ₃ 0 - 0.2 & 0 - 2 mg/L Fe 0 - 80 & 40 - 2000 mg/L NO ₂ 5.6 - 8.4 & 7.4 - 9.6 pH units 0 - 4.4 & 0 - 40 mg/L PO ₄ 0 - 30 or 20 - 600 mg/L SiO ₂ 40 - 800 mg/L SO ₃ ²⁻
2315001	Pool Master Test Kit, Model STPL-WRT	Color Disc, Drop Count Titration	Alkalinity Chlorine Free & Total Cyanuric Acid pH Calcium Hardness	0 - 400 mg/L CaCO ₃ 0 - 3.4 mg/L Cl ₂ 20 - 100 mg/L CN ⁻ 6.6 - 8.4 pH units 20 - 400 mg/L CaCO ₃
183700	Hardness, Iron, and pH Test Kit, Models HA-62	Color Disc, Drop Count Titration	Hardness Iron pH	1 - 20 gpg CaCO ₃ 0 - 4 mg/L Fe 6.6 - 8.4 pH units
183701	Hardness, Iron, and pH Test Kit, Models HA-62A	Color Disc, Drop Count Titration	Hardness Iron pH	1 - 20 gpg CaCO ₃ 0 - 7 mg/L Fe 6.6 - 8.4 pH units
183702	Hardness, Iron, and pH Test Kit, Models HA-62B	Color Disc, Drop Count Titration	Hardness Iron pH	1 - 20 gpg CaCO ₃ 0 - 7 mg/L Fe 4 - 10 pH units
202300	Hardness and Iron Test Kit, Model HA-77	Color Disc, Drop Count Titration	Hardness Iron	1 - 20 gpg CaCO ₃ 0 - 4 mg/L Fe
146300	Iron and Manganese Test Kit, Model IR-20	Color Disc	Iron Manganese	0 - 4 mg/L Fe 0.1 - 3.0 mg/L Mn
256200	Iron and pH Test Kit, Model IR-23	Color Disc	Iron pH	0 - 7 mg/L Fe 4 - 10 pH units
1411100	Free & Total Chlorine and pH Test Kit, Model CN-67	Color Disc	Chlorine Free & Total pH	0.1 - 10 mg/L Cl ₂ 6.6 - 8.4 pH units
223002	Chlorine, Hardness, Iron, and pH Test Kit, Model CN39-WR	Color Disc, Drop Count Titration	Total Chlorine Hardness Iron pH	0 - 3.4 mg/L Cl ₂ 1 - 20 gpg CaCO ₃ 0 - 4 mg/L Fe 4 - 10 pH units

Please visit hach.com for further Test Kit details.

*Subject to change without notice.

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