

Single Parameter Test Kits



Single parameter test kits include simple yet effective methods for analyzing key parameters such as pH, chlorine levels, hardness, nitrate, nitrite, ammonia, and more. With user-friendly testing procedures and reliable results, Hach water testing kits empower users to make informed decisions about water safety and quality. Premeasured reagents save time and money, and kits contain everything you need for testing anywhere.

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Technical Specifications*

Prod. No.	Description	Measurement Technology	Parameter	Range
2063700	Alkalinity Test Kit, Model AL-DT	Digital Titrator	Alkalinity - (P) & Total (MO)	10 - 4,000 mg/L CaCO ₃
2444301	Alkalinity Test Kit, Model AL-AP	Drop Count Titration	Alkalinity - (P) & Total (MO)	5 - 100 mg/L CaCO ₃ / 20 - 400 mg/L CaCO ₃
2064100	Carbon Dioxide Test Kit, Model CA-DT	Digital Titrator	Carbon Dioxide	10 - 1,000 mg/L CO ₂
143601	Carbon Dioxide Test Kit, Model CA-23	Drop Count Titration	Carbon Dioxide	1.25 - 25 mg/L CO ₂ / 2 - 40 mg/L CO ₂ / 5 - 100 mg/L CO ₂
34251000	ULR Free Chlorine Fluorescence Test Kit, 2-100 µg/L (ppb), 100 Tests	Fluorometer	Free Chlorine	2 - 100 µg/L (ppb) Cl ₂ free
34252000	ULR Total Chlorine Fluorescence Test Kit, 3-100 µg/L (ppb), 100 Tests	Fluorometer	Total Chlorine	3 - 100 µg/L (ppb) Cl ₂ total
1454200	Free & Total Chlorine Test Kit, Model CN-70	Color Disc	Chlorine Free & Total, LR	0.02 - 0.68 mg/L Cl ₂ / 0 - 3.4 mg/L Cl ₂
2129000	Free & Total Chlorine Test Kit, Model CN-80	Color Disc	Chlorine Free & Total, LR	0 - 0.68 mg/L Cl ₂ / 0 - 3.4 mg/L Cl ₂
223101	Free & Total Chlorine Test Kit, Model CN-66	Color Disc	Chlorine Free & Total, LR	0 - 3.4 mg/L Cl ₂
223102	Free Chlorine Test Kit, Model CN-66F	Color Disc	Free Chlorine, LR	0 - 3.4 mg/L Cl ₂
223103	Total Chlorine Test Kit, Model CN-66T	Color Disc	Total Chlorine, LR	0 - 3.4 mg/L Cl ₂
2444400	Total Chlorine Test Kit, Model CN-21P	Drop Count Titration	Total Chlorine, MR & HR	10 - 200 mg/L Cl ₂
2194100	Copper Test Kit, Model CU-6	Color Disc	Copper, Dissolved & Total	0 - 4 mg/L Cu
146900	Dissolved Oxygen Test Kit	Drop Count Titration	Dissolved Oxygen (DO)	0.2 - 4.0 mg/L & 1 - 20 mg/L O ₂
145201	Total Hardness Test Kit, Model HA-71A	Drop Count Titration	Hardness, total - As CaCO ₃	1 - 20 mg/L & 17 - 342 mg/L CaCO ₃
145300	Total Hardness Test Kit, Model 5-B	Drop Count Titration	Hardness, total - As CaCO ₃	1 - 30 gpg
145401	Total Hardness Test Kit, Model 5-EP MG-L	Drop Count Titration	Hardness, total - As CaCO ₃	20 - 400 mg/L CaCO ₃
223801	Hydrogen Sulfide Test Kit, Model HS-WR	Color Disc	Hydrogen Sulfide	0.01 - 0.55 & 0.05 - 2.25 & 0.25 - 11.25 mg/L S ²⁻
2537800	Hydrogen Sulfide Test Kit, Model HS-C	Color Chart	Hydrogen Sulfide	0 - 5 mg/L H ₂ S
146400	Iron Test Kit, Model IR-18	Color Disc	Iron, Dissolved, MR	0 - 4 mg/L Fe
146401	Iron Test Kit, Model IR-18B	Color Disc	Iron, Dissolved, MR	0.25 - 7 mg/L Fe
146500	Iron Test Kit, Model IR-18A	Color Disc	Iron, Dissolved, MR	0.02 - 1.00 mg/L Fe
146700	Manganese Test Kit, Model MN-5	Color Disc	Manganese - As Mn	0 - 3.0 mg/L Mn
2350800	Manganese Test Kit, Model MN-PAN	Color Disc	Manganese - As Mn	0 - 0.70 mg/L Mn
2359300	Molybdate Test Kit, Model MO-LR	Color Disc	Molybdate - as Molybdenum	0 - 3.0 mg/L Mo
2428700	Nitrogen-Ammonia Test Kit, Model NI-SA	Color Disc	Nitrogen-Ammonia, MR	0 - 2.4 mg/L NH ₃ -N
1416100	Nitrogen-Nitrate Test Kit, Model NI-14	Color Disc	Nitrogen-Nitrate	0 - 10 mg/L NO ₃ -N
146803	Nitrogen-Nitrate Test Kit, Model NI-11	Color Disc	Nitrogen-Nitrate	0 - 40 mg/L NO ₃ -N
2518050	Ozone Test Kit, Model HR-AccuVac	AccuVac®	Ozone - As O ₃	0 - 1.50 mg/L O ₃
2064400	Ozone Test Kit, Model OZ-2	Color Disc	Ozone - As O ₃	0 - 2.2 mg/L O ₃
147006	pH Test Kit, Model 17F	Color Disc	pH, mid range	5.6 - 8.4 pH
147008	pH Test Kit, Model 17H	Color Disc	pH, mid range	6.6 - 8.4 pH
147009	pH Test Kit, Model 17J	Color Disc	pH, mid range	7.4 - 9.6 pH
147011	pH Test Kit, Model 17N	Color Disc	pH, wide range	4 - 10 pH
224800	Orthophosphate Test Kit, Model PO-19	Color Disc	Orthophosphate	0 - 40 mg/L PO ₄
224801	Orthophosphate Test Kit, Model PO-19A	Color Disc	Orthophosphate	0 - 40 mg/L PO ₄
1455400	Silica Test Kit, Model SI-5	Color Disc	Silica, HR	0 - 30 mg/L SiO ₂
34250000	ULR Sulfite Fluorescence Test Kit, 6-500 µg/L (ppb), 100 Tests	Fluorometer	Sulfite	6 - 500 µg/L (ppb) SO ₃

Please visit hach.com for further Test Kit details.

*Subject to change without notice.