



## Colour Disc Test Kits

Colour discs use a visual comparison method (colour matching) to determine concentration. Simply add reagents to the sample, turn the wheel until the sample matches a reference colour - concentration is displayed in a window.

Each Hach colour disc test kit includes apparatus, reagents, and instructions - all in a rugged carrying case. Available parameters include Chlorine, pH, Iron, Silica, Nitrogen and more.

Part Number	Parameter	Platform	Measuring range	Measuring range (2)	GBP Price
2428700	Nitrogen, Ammonia, mid range - For freshwater or seawater**	Color Disc	0 - 2.4 mg/L NH <sub>3</sub> -N		Contact Us
146401	Iron, medium range - as Fe**	Color Disc	0.25 - 7 mg/L Fe		Contact Us
146400	Iron, medium range - as Fe <sup>2+</sup>	Color Disc	0 - 4 mg/L Fe		Contact Us
183400	Chromium, low range - As hexavalent Cr	Color Disc	0 - 1.3 Cr <sup>6+</sup>		Contact Us
2587200	Glutaraldehyde	Color Disc	1 - 2800 mg/L multiple ranges		Contact Us
223103	Chlorine, low range - As total Cl <sub>2</sub>	Color Disc	0 - 3.4 mg/L Cl <sub>2</sub>		Contact Us
1455400	Silica, high range - As SiO <sub>2</sub>	Color Disc	0 - 30 mg/L SiO <sub>2</sub>	0 - 600 mg/L SiO <sub>2</sub>	Contact Us
224000	Nitrogen, Nitrite, high range - as NO <sub>2</sub> <sup>-</sup>	Color Disc	0 - 8/0-1600 mg/L NO <sub>2</sub> <sup>-</sup>		Contact Us
224100	Nitrogen, Ammonia, mid range - For freshwater	Color Disc	0 - 3.0 mg/L NH <sub>3</sub> -N		Contact Us
223101	Chlorine, low range - As free & total Cl <sub>2</sub>	Color Disc	0 - 3.4 mg/L Cl <sub>2</sub> Cl <sub>2</sub>		Contact Us
147006	pH, mid range	Color Disc	5.6 - 8.4 pH		Contact Us
223400	Color - As color units	Color Disc	0 - 100 units	0 - 500 units	Contact Us
201002	Cyanide - As free CN <sup>-</sup>	Color Disc	0 - 0.3 mg/L CN <sup>-</sup>		Contact Us
223102	Chlorine, low range - As free Cl <sub>2</sub>	Color Disc	0 - 3.4 mg/L Cl <sub>2</sub>		Contact Us
2518050	Ozone - As O <sub>3</sub>	Accuvac	0 - 1.50 mg/L O <sub>3</sub>		Contact Us

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1421300	Copper - As free Cu	Color Disc	0 - 4 mg/L Cu		Contact Us
146803	Nitrogen, Nitrate - As NO <sub>3</sub> <sup>-</sup> -N	Color Disc	0 - 40 mg/L NO <sub>3</sub> <sup>-</sup> -N		Contact Us
2667200	Iron, medium range - As Fe2+  (ferrous iron)	Color Disc	0.2 - 7 mg/L Fe <sup>2+</sup>		Contact Us
147008	pH, mid range	Color Disc	6.6 - 8.4 pH		Contact Us
147009	pH, mid range	Color Disc	7.4 - 9.6 pH		Contact Us
147011	pH, wide range	Color Disc	4 - 10 pH		Contact Us
224800	Phosphorus, Orthophosphate (reactive) - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0 - 0.8 mg/L PO <sub>4</sub>	0 - 4 mg/L PO <sub>4</sub>	Contact Us
224801	Phosphorus, Orthophosphate (reactive) - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0 - 0.8 mg/L PO <sub>4</sub>	0 - 4 mg/L PO <sub>4</sub>	Contact Us
224902	Phosphate, ortho-/meta- - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0.1 - 4 mg/L PO <sub>4</sub>	1 - 40 mg/L PO <sub>4</sub>	Contact Us
225001	Phosphate, total ortho-/meta- - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0 - 0.8	0 - 4	Contact Us
146500	Iron, medium range - As Fe**	Color Disc	0.02 - 1.00 mg/L Fe		Contact Us
1419301	Molybdate - As Molybdenum	Color Disc	0 - 8 mg/L Mo	0 - 40 mg/L Mo	Contact Us
2350800	Manganese - As Mn	Color Disc	0 - 0.70 mg/L Mn		Contact Us
1454200	Chlorine, low range - As free & total Cl <sub>2</sub>	Color Disc	0.02 - 0.68 mg/L Cl <sub>2</sub>	0 - 3.4 mg/L Cl <sub>2</sub>	Contact Us
1454201	Chlorine, low range - As free Cl <sub>2</sub>	Color Disc	0.02 - 0.68 mg/L Cl <sub>2</sub>	0 - 3.4 mg/L Cl <sub>2</sub>	Contact Us
2129000	Chlorine, low range - As free & total Cl <sub>2</sub>  total Cl <sub>2</sub>  (0-10 mg/L: T only)	Color Disc	0 - 0.68 mg/L Cl <sub>2</sub>	0 - 3.4 mg/L Cl <sub>2</sub>	Contact Us
1454202	Total chlorine, low range	Color Disc	0.02 - 3.4 mg/L Cl <sub>2</sub> Cl <sub>2</sub>	0.02 - 0.68 mg/L Cl <sub>2</sub>	Contact Us
2255000	Silica	Color Disc	0 - 1 mg/L SiO <sub>2</sub>		Contact Us
2515050	Dissolved Oxygen - As DO	Accuvac	0 - 15 mg/L O <sub>2</sub>		Contact Us
2064400	Ozone - As O <sub>3</sub>	Color Disc	0 - 2.2 mg/L O <sub>3</sub>		Contact Us
2113301	Phosphonate - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0 - 100 mg/L PO <sub>4</sub>		Contact Us
2113302	Phosphonate - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0 - 100 mg/L PO <sub>4</sub>		Contact Us

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193701	Tannin/Lignin - As tannic acid	Color Disc	0 - 15 mg/L as Tannic Acid	0 - 150 mg/L	Contact Us
2842800	Chlorine Dioxide	Color Disc	0 - 2.0 ClO <sub>2</sub>		Contact Us
2483600	Phenols	Color Disc	0 - 4.0 mg/L		Contact Us
2167570	Triazole - As benzotriazole	Color Disc	0 - 15.0 mg/L		Contact Us
2182000	Nitrogen, Nitrite, low range - As NO <sub>2</sub> <sup>-</sup> -N	Color Disc	0 - 0.40 mg/L NO <sub>2</sub> <sup>-</sup> -N		Contact Us
2349500	Oxygen Scavenger - As DEHA,  hydroquinone,  erythorbic acid, and  methylethylketoxime	Color Disc	0 - 52 µg/L DEHA (and other Oxygen Scavengers)	0 - 1360 µg/L DEHA (and other Oxygen Scavengers)	Contact Us
2359300	Molybdate - As Molybdenum	Color Disc	0 - 3.0 mg/L Mo		Contact Us
2194100	Copper - As free & total Cu <sup>#</sup>	Color Disc	0 - 4 mg/L Cu		Contact Us
222800	Chromium, low range - As hexavalent &  total Cr (trivalent by difference)	Color Disc	0 - 1.3 mg/L Cr		Contact Us
2299300	Iron, low range - As Fe <sup>**</sup>	Color Disc	0 - 0.2 mg/L Fe	0 - 1.2 mg/L Fe	Contact Us
1408100	Nitrogen, Nitrate/Nitrite - NO <sub>3</sub> <sup>-</sup> -N/NO <sub>2</sub> <sup>-</sup> -N	Color Disc	0 - 40 mg/L NO <sub>3</sub> <sup>-</sup> -N	0.01 - 0.40 mg/L NO <sub>2</sub> <sup>-</sup> -N	Contact Us
1416100	Nitrogen, Nitrate - As NO <sub>3</sub> <sup>-</sup> -N	Color Disc	0 - 1 mg/L NO <sub>3</sub> <sup>-</sup> -N	0 - 10 mg/L NO <sub>3</sub> <sup>-</sup> -N	Contact Us
143203	Detergents - As LAS and/or  ABS detergents	Color Disc	0 - 1.2 mg/L LAS		Contact Us
146700	Manganese - As Mn	Color Disc	0 - 3.0 mg/L Mn		Contact Us
147500	Phosphorus, Orthophosphate (reactive) - As PO <sub>4</sub> <sup>3-</sup>	Color Disc	0 - 4.4 mg/L PO <sub>4</sub>	0 - 44 mg/L PO <sub>4</sub>	Contact Us
184900	Hydrazine - As N <sub>2</sub> H <sub>4</sub>	Color Disc	0 - 1 mg/L N <sub>2</sub> H <sub>4</sub>		Contact Us
255600	Iron	Color Disc	0 - 0.2 mg/L Fe	0 - 1.0 mg/L Fe	Contact Us
2674500	Silver-As Ag		5 - 50 ppb Ag		Contact Us