

### Alkalinity & Calcium Hardness Test Kit

Code 3583

The Alkalinity and Calcium Hardness TesTabs® kit uses one tablet per factor added to a vial to perform a back titration until an endpoint color occurs. The results are read directly on the vial. The kit includes 30 TesTabs® for each factor, water sample bottle, and a printed vial with Alkalinity and Calcium Hardness levels.

#### factors | range

- Alkalinity | 60-400 ppm
- Calcium Hardness | 60-400 ppm



### Phosphate Low Range Test Kit

Code 3466

Includes tablet reagents for 50 tests, a sturdy plastic test tube, and a laminated color chart. Works in Chlorine and Biguanide water. View down through the tube to read precise low range results.

#### factor | range

- Phosphate | 0, 100, 300, 500 and 1,000 ppb



### Cyanuric Acid Test Kit

Code 6838

Includes 50 Cyanuric Acid TesTabs®. The analyst looks down the tube to measure Cyanuric Acid by the disappearing dot method.

#### factor | range

- Cyanuric Acid | 20, 30, 40, 50, 60, 80 and 100 ppm



### Expanded In-Store Water Testing

Water analysts often need a precise measurement tool to obtain specific data. These specialty test kits allow the user to measure with increased sensitivity over a desired test range. Many of these kits use calibrated vials or comparators to achieve optimum accuracy. Most kits are designed to provide at least 50 tests. These are ideal for expanding “in-store” water testing capabilities or troubleshooting on the service route.

Test Factor	Range	Method	Code
Alkalinity & Hardness	0-400 ppm	Back Titration	3583
Biguanide pH	0-75 ppm 6.8-8.2	DipCell Comparator DipCell Comparator	7016
Biguanide pH Shock	0-75 ppm 6.8-8.2 1 drop = 15 ppm	DipCell Comparator DipCell Comparator Drop Count Titration	7017-01
Bleach	0-10%	Direct Reading Titration	7105-03
Chlorine [DPD-FAS]*	1 drop = 1 ppm	Drop Count Titration	4501-01*
Free Chlorine pH	0.5-10 ppm 6.8-8.2	DipCell Comparator DipCell Comparator	7019
Free Chlorine pH	0.5-10 ppm 6.8-8.2	DipCell Comparator DipCell Comparator	7019-ML-BX
Copper	0.05-1.0 ppm	Color Chart	3619
Copper <sup>†R</sup>	0.05-0.50 ppm	Drop Count	6897-R
Copper & Iron “MetChek” <sup>†R</sup>	0.1-1.0 ppm	Color Chart	3611-01
Cyanuric Acid	20-100 ppm	Turbidity Tube	6838
Hydrogen Peroxide	1 drop = 5 ppm	Drop Count Titration	7138-DB-01
Iron <sup>†C</sup>	0.05-1.0 ppm	LRC Comparator	7787-01
Manganese <sup>†B</sup>	0-1.0 ppm	Octa-Slide 2 Comparator	3588-02
Monopersulfate Chlorine pH	2.5-50 ppm 0.5-10 ppm pH 6.8-8.2	Octa-Slide 2 Comparator Octa-Slide 2 Comparator Octa-Slide 2 Comparator	3360-01
Phosphate, Low Range	0-1,000 ppb	Color Chart	3466
Polyquat <sup>†B</sup>	1 drop = 1 ppm	Drop Count\Color Chart	7056-01
QAC Algicides <sup>†B</sup>	1 drop = 2 ppm	Drop Count Titration	7057-01
Sodium Chloride <sup>†B</sup>	1 drop = 200 ppm	Drop Count Titration	3156

\* Free chlorine and total chlorine titration kits are ideal for color blind users.

† Prop 65: **C**:  **WARNING** Cancer [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product); **R**:  **WARNING** Reproductive Harm [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product); **B**:  **WARNING** Cancer and Reproductive Harm [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product)

### Free Chlorine & pH Analyzer Test Kit

Code 7019-ML-BX [each]  
or 7019-ML-BX-12 [12 pack]

The Free Chlorine and pH tests are measured using tablet reagents with a convenient DipCell comparator. The kit includes easy-to-read trilingual (English, Spanish, French) instructions, 30 Free Chlorine [DPD] and 30 pH TesTabs® and DipCell comparator packaged in a sturdy compact case. The test kit is packaged individually or in a 12-pack case.

#### factors | ranges

- Free Chlorine | 0.5-10.0 ppm
- pH | 6.8-8.2

