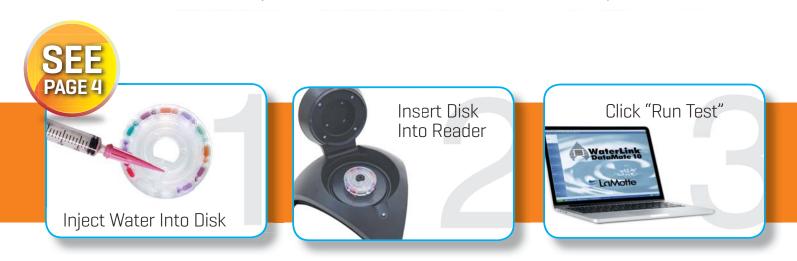


2014 Pool & Spa Water Testing Products





A New Spin on Precision Water Analysis



All Test Results In 60 Seconds!

LaMotte 2014 Pool and Spa Products

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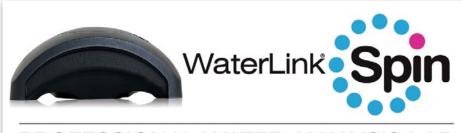
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In-Store Lab

WaterLink® Spin Lab
Code 3576









Chlorine Disk

Code 4330-H (50/pk)

Test Factor	Range	# Tests
Free Chlorine	0-15.0 ppm	100
Total Chlorine	0-15.0 ppm	100
Bromine	0-33.0 ppm	100
рН	6.3-8.6 pH	100
Calcium Hardness	0-1200 ppm	100
Total Alkalinity	0-250 ppm	100
Cyanuric Acid	5-150 ppm	100
Copper	0-3.0 ppm	100
Iron	0-3.0 ppm	100
Borate	0-60 ppm	100

Includes 100 Chlorine disks with lab.

Pre-Measured Reagents

The innovative WaterLink® Spin photometer does all your pool and spa water testing for you. Each sealed reagent disk contains the precise amount of reagent needed to run a complete series of tests (see chart below). Just fill one unique Spin reagent disk with less than 3 mL of water and all your vital tests are done automatically. In just 60 seconds all the test results are transferred into the DataMate 10 software (see page 5) and analyzed to display results

It's the most advanced system for precise use of wet chemistry methods ever produced! Now in-store pool and spa analysts can achieve precision without time consuming test and clean-up procedures. This ground-breaking analysis system is so simple anyone can use it!

Just Fill Disk With Pool or Spa Water and Spin

and recommend precise treatment instructions.

All Test Results in Just 60 Seconds

No vials to fill, no prep time, no guessing!

So Simple Anyone Can Use It

Precise Wet Chemistry

Patent Pending

See Video at www.lamotte.com/ spinvideo



Biguanide Disk*

Code 4331-H (50/pk)

Test Factor	Range
Biguanide	0-70 ppm
Biguanide Shock	0-250 ppm
рН	6.3-8.6 pH
Calcium Hardness	0-1200 ppm
Total Alkalinity	0-250 ppm
Copper	0-3.0 ppm
Iron	0-3.0 ppm
Borate	0-60 ppm

^{*} Sold Separately

Water Analysis Program

WaterLink® DataMate Software Code 1768 (Compact Disk)

DataMate 10

The DataMate 10 software is a user-friendly Windows®-based water analysis computer program that generates custom pool and spa water treatment recommendations for your customers. Recommendations are in proper sequence with precise dosages and clear instructions. View on your computer, print out or e-mail to the homeowner. The program allows more control and flexibility for the pool and spa professional to make the necessary changes to fit their needs.

Touch

A unique feature of DataMate 10 is the touch screen capability that allows the user to go from screen to screen by pressing the buttons or tabs on the screen with their finger. If your computer does not have touch screen capability, just use your mouse.

Customize

Insert three pool chemical lines and two spa chemical lines to reflect your brands. Recommendations for sanitizers, shocks, balancers, algaecides and specialty chemicals can be edited along with ideal test factor levels. A new feature is the ability for the retailer to add their logo to the test report.

Data

The program stores data on each customer's pool or spa. The customer information section allows the retailer to list the brand of chlorine (salt) generators, alternative sanitizers, auto cleaners, water features, filters, pool surface, spa model, heater, motor and many other fields. An equipment log for each customer stores information pertaining to manufacturer, brand, serial number, installation date and warranty expiration. Extra fields allow the retailer to add comments on the customer's report or private comments in their file.

Link

The DataMate 10 software is compatible with the WaterLink® Spin, WaterLink® Express and WaterLink® Express. Test results from the meter can be sent directly into the software through either an USB or 9-pin connector cable (depending on the meter) or results can be manually typed into the software for tests such as Salt, Phosphates or TDS levels. The test entry section of the software includes fields to measure Free Chlorine, Total Chlorine, Bromine, Biquanide, Biquanide Shock, pH, Alkalinity, Calcium Hardness, Cyanuric Acid, Copper, Iron, Nitrate, Borate, Manganese, Phosphate, Salt and TDS. Use check boxes for certain water conditions such as water color, stains, cloudy, foamy, or products needed to remedy problems like enzymes, cover cleaner, filter cleaner, surface cleaner, pool opening procedures, pool closing procedures, weekly maintenance and salt maintenance procedures.



Storage

The program allows unlimited pool and spa tests to be stored in customer's files for easy access and reference. In addition, the database can sort information, generate reports, graph specific test factor trends, print labels and send e-mail blasts for promotional mailings.

All printed recommendations feature the dealer's store information—name, address, phone & fax numbers, website, etc., as well as a section to advertise monthly sales or other pertinent information for specific customers.

Software Requirements:

Supported Operating Systems: Microsoft® Windows® 7; Windows Server® 2003 Service Pack 2; Windows Vista® Service Pack 1; Windows® XP Service Pack 3. Prerequisites: Windows® Installer 4.5 or later; Internet Explorer® 5.01 or later.

Hardware Requirements:

Recommended Minimum: 3 GHz Intel® Pentium® IV. Core 2 processor or higher with 1 GB RAM or more. Minimum disk space: x86 (32 bit) - 850 MB x64 (64 bit] - 2 GB. High Speed USB 2.0 Port Available.

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DataMate Web available in 2014! For more details go to www.lamotte.com/pool

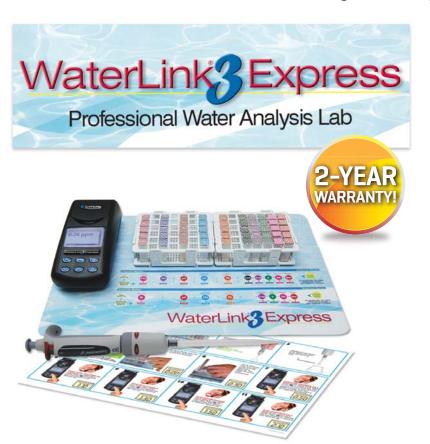




In-Store Lab

WaterLink® 3 Express Code 3574-03

The waterproof WaterLink® 3 Express photometer measures 15 different pool and spa tests using unit dose vials (UDVs) for key factors such as Free Chlorine, Total Chlorine, Bromine, pH, Calcium Hardness, Alkalinity, Cyanuric Acid, Copper, Iron, Nitrate and Borate (see chart). These foil-sealed UDV reagents have the precise amount of powder to run each test.



Speed

This precise in-store lab is simple to use, just add the pool or spa water using the pre-calibrated 3 mL pipettor to the sealed vials. The vials are inverted, placed in the photometer and the results are ready. A full set of tests can be completed in less than 4 minutes. Since there are no tubes to clean between tests, overall time savings are doubled. The user no longer has to measure reagents—it's simple and reliable.

More Tests

The analyst can also test Biguanide, Biguanide Shock, Phosphate and Manganese using liquid reagents or TesTabs® [see chart]. This expands the retailer's options for resolving water quality issues.

Test results go directly into the DataMate 10 software program (sold separately on page 5) through the USB connection. A printout recommends customized treatment instructions.

Includes: WaterLink Express photometer, UDVs, lab pipettor, two 42 vial racks, wall poster, storage container, USB cable, AC adapter and photo-diagrammed instruction card.

Test Factor	Range	Sensitivity	# Tests	Test Reagents
Free Chlorine	0-10.0 ppm	0.1/0.5 ppm	100	UDV
Total Chlorine	0-10.0 ppm	0.1/0.5 ppm	100	UDV
Bromine*	0-22.0 ppm	0.1/0.5 ppm	_	UDV
рН	6.6-8.2 pH	0.1 pH	100	UDV
Calcium Hardness	0-500 ppm	10/25 ppm	100	UDV
Total Alkalinity	0-250 ppm	10/20 ppm	100	UDV
Cyanuric Acid	5-150 ppm	5/10 ppm	100	UDV
Copper	0-4.0 ppm	0.1 ppm	100	UDV
Iron	0-10.0 ppm	.05/0.1 ppm	100	UDV
Nitrate	0-80 ppm	5 ppm	100	UDV
Borate	0-80 ppm	5 ppm	100	UDV
Biguanide†	0-70 ppm	2 ppm	50	Liquid
Biguanide Shock†	0-225 ppm	10 ppm	50	Tablet
Phosphate†	0-1000 ppb	80 ppb	50	Reagent Strip
Manganese†	0-0.7 ppm	.01/.10 ppm	50	Liquid/ Tablet

^{*} Uses Chlorine UDVs



[†] Testing Reagents Sold Separately

In-Store Lab

WaterLink® Express Colorimeter Code 3574-01



Specifically designed to read the UDV system color reactions, the WaterLink Express digitally displays results directly in ppm and the user-friendly push-button system permits easy forward/reverse scrolling through the test series. Results from the WaterLink® Express meter can be transferred into the WaterLink® DataMate 10 Software (Code 1768) sold separately. Information regarding the DataMate 10 Software can be found on page 5.

Unit Dose Vial (UDV) System

Developed by LaMotte chemists, these disposable unit dose vials (UDVs) completely eliminate all the reagent additions, titrations and time-consuming cleanup procedures. Each foil-sealed UDV contains the precise amount of reagent needed to run the test—there's no time wasted in test preparation.

Reliable Results

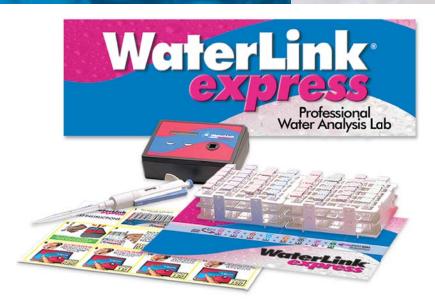
The proven colorimetric chemistries needed in water lab analysis are all inside the UDVs. There's no need to measure either reagents or water samples and no need for burets or stirring devices that require precise technique.

Precalibrated Pipettor

The simple-to-use pipettor is precalibrated to deliver 3mL of water sample with each press of the plunger. Simply press/release to fill the pipettor and press/release to dispense the sample into a UDV.

Incredible Time Savings

With the WaterLink Express, a complete analysis—Free Chlorine through Borate—can be done in under 4 minutes!



Test Factor	Range	Sensitivity Low/ High Range	# Tests
Free Chlorine	0-10.0 ppm	0.1/0.5 ppm	100
Total Chlorine	0-10.0 ppm	0.1/0.5 ppm	100
Bromine*	0-20.0 ppm	0.1/0.5 ppm	_
рН	6.6-8.2 pH	0.1 pH	100
Calcium Hardness	0-500 ppm	10/25 ppm	100
Cyanuric Acid	0-150 ppm	10/25 ppm	100
Copper	0-4.0 ppm	0.1 ppm	100
Iron	0-7.0 ppm	0.1 ppm	100
Total Alkalinity	0-300 ppm	10/20 ppm	100
Nitrate	0-80 ppm	5 ppm	100
Borate	0-80 ppm	5 ppm	100
Acid Demand	_	pts/oz/lbs	75
Base Demand	_	oz/lbs	75

^{*} Uses Chlorine UDV's



WaterLink® Express Lab On-Line Certification Exam

Available for WaterLink® Express lab owners is the WaterLink® Express Lab Certified Water Testing Professional Exam that can be found at www.lamotte.com/exam. The exam has 18 questions regarding proper use of WaterLink® Express which only takes a few minutes to answer. After the WaterLink® Express analyst passes the exam, their store will receive one 36" by 24" WaterLink® Express Certified Water Testing Professional banner. The dealer's location and information will then be placed on our WaterLink® Express Certified Water Testing Professional dealer locator to help homeowners find a local WaterLink® Express analyst. Also, each individual store associate who passes the test will receive a certificate for passing the exam.





Mobile Lab

Mobile WaterLink® Spin Lab Code 3577

Finally! A simple-to-use, precise portable photometer has been designed for service professionals. The Mobile WaterLink® Spin Bluetooth photometer communicates through the service professional's smartphone or tablet device or it can be connected to a laptop. Just fill one unique WaterLink® Spin reagent disk with pool or spa water and all the tests are done automatically (see chart below) in just 60 seconds! Each sealed reagent disk contains the precise amount of reagent needed to run a complete series of tests without having to guess at color reactions using an old style color comparator or wasted time having to mix many different liquid reagents to receive one test result. All the test results are transferred into the water analysis app on a smartphone or tablet. The Mobile WaterLink® Spin photometer (Code# 3577) includes a waterproof durable carrying case along with a battery pack, battery charger, instructions, USB cable (used for laptop), black disk shield and two syringes.

Chlorine Disk

Code 4330-H (50/pk)

Test Factor	Range
Free Chlorine	0-15.0 ppm
Total Chlorine	0-15.0 ppm
Bromine	0-33.0 ppm
рН	6.3-8.6 pH
Calcium Hardness	0-1200 ppm
Total Alkalinity	0-250 ppm
Cyanuric Acid	5-150 ppm
Copper	0-3.0 ppm
Iron	0-3.0 ppm
Borate	0-60 ppm

Disks sold separately.

Biquanide Disk

Code 4331-H (50/pk)

Range
0-70 ppm
0-250 ppm
6.3-8.6 pH
0-1200 ppm
0-250 ppm
0-3.0 ppm
0-3.0 ppm
0-60 ppm

Disks sold separately.

Patent Pending



The Instant Water Test Strip

Our NEW "PLUS" 1-dip Free Chlorine & pH formula is now available!





Just dip the strip into the water and receive accurate, instant results. The new formula is designed for stable color development to allow adequate time for the user to match very distinct colors along with preventing cross-contamination between pads.

We guarantee that your customers will love the convenience and reliability of Insta-TEST® strips in PopTop bottles. The patented bottle has a molded desiccant liner that protects the strips from moisture intrusion and eliminates loose desiccant bags. Greater moisture protection and fast, reliable results make the Insta-TEST® strips an unbeatable test system!

- ACCURATE & RELIABLE 30 month shelf-life for the easiest test strips to read - New 1-dip formula
- HINGE GUARANTEE Rated for 1000+ openings
- WATERPROOF/LEAKPROOF Airtight seal meets USDA and FDA requirements
- DESICCANT LINER Stays in the bottle not discarded and can't fall onto wet hands
- DOUBLE DUTY High-density outer shell, combined with desiccant liner, ensure less moisture and light
- HDPP PROTECTION High density polypropylene plastic protects better than the common HDPE bottles



Insta-TEST® 3 Plus Free Chlorine, Bromine, Alkalinity, pH



The Insta-TEST® 3 Plus pool & spa strip measures Free Chlorine 0-10 ppm, Bromine 0-20 ppm, Total Alkalinity 0-240 ppm and pH 6.2-9.0. This test strip is a dip-n-read strip with instant results. The Insta-TEST® 3 strip is perfect for basic water testing of the most important test factors. Available in 50-strip bottles for resale. Packed in either 12-pack (blister-carded and loose), 24-packs with or without a display tray, or in bulk 100-pack sizes. Also available in 10-strip bottles marked "Not for Resale" and packed 100 bottles per case.



TEST 50 Pool & Spa Test Strips		4
TEST 50 Pool & Spa Test Strips	J	C.C.
50 Pool & Spa Test Strips	j	TEST
000	5	0 Pool & Spa Test Strips
· FREE CHLORINE		FREE CHLORINE
• BROMINE • ALKALINITY		BROMINE
	1	La Motte

Code 2976

Insta-TEST® 3 Plus Packaging Options	Code
12-pack, blister-carded bottles, 50 strips per bottle	2976-12
12-pack, multilingual, blister-carded bottles, 50 strips per bottle	2976-ML-BC-12
12-pack, multilingual bottles, 50 strips per bottle	2976-ML-12
24-pack includes display tray and header, 50 strips per bottle	2976-24-PT
24-pack for display refill, 50 strips per bottle	2976-24-WOD-PT
24-pack, multilingual bottles, includes display tray and header, 50 strips per bottle	2976-24-PQ-PT
100-pack, 50 strips per bottle	2976-100-PT
100-pack, multilingual bottles, 50 strips per bottle	2976-ML-100
100-pack, 10 strips per bottle printed "Not for Resale"	2976-D-100-PT



The Instant Water Test Strip



Code 3029

Insta-TEST® 4 Plus

Free Chlorine, Bromine, Alkalinity, pH, Total Hardness

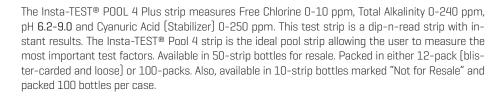
The Insta-TEST® 4 Plus pool & spa strip measures Free Chlorine 0-10 ppm, Bromine 0-20 ppm, Total Alkalinity 0-240 ppm, pH **6.2-9.0** and Total Hardness 0-800 ppm. This test strip is a dip-n-read strip with instant results. The Insta-TEST® 4 strip is ideal for spa owners who need the most critical tests for perfect water balance. Available in 50-strip bottles for resale. Packed in either 12-pack (blister-carded and loose) or 100-packs. Also available in 10-strip bottles marked "Not for Resale" and packed 100 bottles per case.

Insta-TEST® 4 Plus Packaging Options	Code
12-pack, blister-carded bottles, 50 strips per bottle	3029-12
96-pack, blister-carded bottles, 50 strips per bottle	3029-96
12-pack, multilingual, blister-carded bottles, 50 strips per bottle	3029-ML-BC-12
12-pack, multilingual bottles, 50 strips per bottle	3029-ML-12
100-pack, bulk pack, 50 strips per bottle	3029-100
100-pack, 10 strips per bottle, printed "Not for Resale"	3029-D-100









Insta-TEST® POOL 4 Plus Packaging Options	Code
12-pack, blister-carded bottles, 50 strips per bottle	3032-BC-12
96-pack, blister-carded bottles, 50 strips per bottle	3032-96
12-pack, multilingual blister-carded bottles, 50 strips per bottle	3032-ML-BC-12
12-pack, multilingual bottles, 50 strips per bottle	3032-ML-12
100-pack, 50 strips per bottle	3032-100
100-pack, multilingual bottles, 50 strips per bottle	3032-ML-100
100-pack, 10 strips per bottle printed "Not for Resale"	3032-D-100



The Instant Water Test Strip



Insta-TEST® 5 Plus

NEW! Formula

Free Chlorine, Bromine, Total Chlorine, Alkalinity, pH, Total Hardness

The Insta-TEST® 5 Plus pool 6 spa strip measures Free Chlorine 0-10 ppm, Bromine 0-20 ppm, Total Chlorine 0-10 ppm, Total Alkalinity 0-240 ppm, pH **6.2-9.0** and Total Hardness 0-800 ppm. This test strip is a dip-n-read strip with instant results. The Insta-TEST® 5 is also packaged with our Insta-TEST® **Pool & Spa Owner's Handbook**. Available in 50-strip bottles for resale. Packed in either 12-packs (blister-carded, loose and with the **Pool & Spa Owner's Handbook**), or 100-packs. Suitable for use in the Insta-TEST® display tray. Also available in 10-strip bottles marked "Not for Resale" and packed 100 bottles per case.

Insta-TEST® 5 Plus Packaging Options	Code
12-pack, blister-carded bottles, 50 strips per bottle	2977-BC-12
12-pack, multilingual blister-carded bottles, 50 strips per bottle	2977-ML-BC-12
12-pack, 50 strips per bottle	2977-12-PT
12-pack, multilingual bottles, 50 strips per bottle	2977-ML-12
12-pack, packaged in a hang-up/stand-up plastic clamshell (6.5" \times 10") with the Pool & Spa Owner's Handbook , 50 strips per bottle	2977-KIT-12
100-pack, 50 strips per bottle	2977-100
100-pack, multilingual bottles, 50 strips per bottle	2977-ML-100



Perfect for the Most Important Test Factors!



Code 2977

Insta-TEST® 6 Plus

Free Chlorine, Bromine, Total Chlorine, Alkalinity, pH, Total Hardness, Cyanuric Acid

The Insta-TEST® 6 Plus pool 6 spa strip measures Free Chlorine 0-10 ppm, Bromine 0-20 ppm, Total Chlorine 0-10 ppm, Total Alkalinity 0-240 ppm, pH 6.2-9.0, Total Hardness 0-800 ppm and Cyanuric Acid (Stabilizer) 0-250 ppm. This test strip is a dip-n-read strip with instant results. The Insta-TEST® 6 Plus strip is the ultimate pool strip allowing the user to measure all 6 tests to help maintain perfect water balance. Available in 50 strips per bottle. Packed in either 12-packs (blister-carded and loose), or 100-packs. Also available in 10 strip bottles marked "Not for Resale" and packed 100 bottles per case.

Insta-TEST® 6 Plus Packaging Options	Code
12-pack, blister-carded bottles, 50 strips per bottle	3028-BC-12
12-pack, multilingual, blister-carded bottles, 50 strips per bottle	3028-ML-BC-12
12-pack, multilingual bottles, 50 strips per bottle	3028-ML-12
100-pack, bulk pack, 50 strips per bottle	3028-100



Code 3028



Specialty Test Strips



Sodium Chloride (Salt)

The Insta-TEST® Salt strip measures Sodium Chloride from 1500-5000 ppm. This test strip is a dip-n-read strip with results in 20 seconds. The Insta-TEST® Salt strip is perfect for a quick test twice a month to make sure your pool has the correct amount of Sodium Chloride in the water. Each bottle includes 10 test strips in a waterproof PopTop bottle with a hinged cap blister-carded in a 12-pack case. The non blister-carded strips are labeled with French, English & Spanish (CML) instructions in a 12- or 100-pack case.

Packaging Options	Code
12-pack, blister-carded bottles, 10 strips per bottle	2998-12
12-pack, multilingual bottles, 10 strips per bottle	2998-CML-12
100-pack, multilingual bottles, 10 strips per bottle	2998-CML-100

Fast 20 Second Test for Salt!

Code 2998

Monopersulfate

Code 2982-12

Monopersulfate [MPS] strip measures MPS in low, ok and high levels of MPS, Alkalinity 0-240 ppm and pH 6.2-9.0, with instant results. The strips are packaged 50 per bottle and blister-carded with 12 units per case.

Phosphate Low Range

Code 3021-G (each) or 3021-G-6 (6-pack)

Phosphate Low Range strip measures phosphate levels from 0, 100, 200, 300, 500, 1000 and 2500 ppb in just 15 seconds. The strips use a long-view path tube to measure colored reactions in low ppb levels. The phosphate strips are packaged 25 per bottle and can be purchased as one unit or 6 units per case.





Code 2982

Code 3021-G

Specialty Test Strips



Copper & Iron

Code 2994 (each) or 2994-6 (6-pack)

Copper & Iron Test Strip Kit measures Copper levels from 0-3.0 ppm and Iron levels from 0-5.0 ppm in 15 seconds. Also included is a sample tube with Iron reduction tablets to pre-treat the Iron sample. The Copper & Iron test strip kit allows for 25 tests.









Copper

Code 2991-G-12

Copper strip measures the total Copper levels from 0-3.0 ppm in just 15 seconds. The bottle label has multilingual instructions in English, Spanish and French. Packaged 25 strips per bottle in a 12-pack case.

Copper, pH & Alkalinity

Code 3001-G-12

Copper, pH and Alkalinity strip measures Copper 0-3.0 ppm, pH 6.2-8.4 and Alkalinity 0-240 ppm in 15 seconds. There are 25 strips per bottle and packaged in a 12-pack case.

Sodium Bromide

Code 3036-D-12

Sodium Bromide test strip was designed to measure Sodium Bromide levels from 1000, 1500, 2000, 2500 and 3000 ppm. The Sodium Bromide test strip is a simple dip-and-read method with results in 20 seconds. There are 10 strips per bottle with English, French and Spanish instructions on the label. The Sodium Bromide bottle is packaged 12 units per case.

Cyanuric Acid

Code 3007-12

Cyanuric Acid strip measures the stabilizer levels from 0-250 ppm. The bottle label has multilingual instructions, in English, Spanish and French. The Cyanuric Acid strips are packaged 25 strips per bottle in a 12-pack case.









Code 2991-G Code 3001-G Code 3036 Code 3007

13



Specialty Test Strips









Code 3017-G Code 2987-G Code 2984 3012-G

Borate

Code 3017-G-12

Borate strip measures the Borate levels from 0-80 ppm in 15 seconds. The Borate strips are packaged 25 strips per bottle in a 12-pack case.

Wide Range pH & Total Chlorine

Code 2987-G-12

Wide Range pH and Total Chlorine strips measure Total Chlorine levels from 0-50 ppm and pH from 4-10 in 15 seconds. These strips are packaged with 25 strips per bottle in a 12-pack case.

Peroxide

Code 2984-12

Peroxide measures Peroxide (Biguanide Shock) levels from 0-90 ppm in Biguanide pools or spas with instant results. The Peroxide strips are packaged 25 strips per bottle with 12 units per case.

Nitrate

Code 3012-G (each) or 3012-G-12 (12-pack)

Nitrate test strips measures Nitrate levels from 0, 10, 30, 60, 120 and 200 ppm. The Nitrate test is a dip-n-read strip with results in 60 seconds. The bottle includes 25 strips packaged with a multilingual instruction label (English, Spanish, French). The test strip product can be purchased as one unit or 12 units per case.



PRO Test Strips



Insta-TEST® PRO400 Plus

Code 2978-12-PT (12-pack) or 2978-100-PT (100-pack)

Free Chlorine, Bromine, Total Chlorine, Alkalinity, pH

Designed specifically for on-site use by service pros, each bottle contains 100 test strips. The bottle label has multi-lingual instructions in English, Spanish and French. Packed in 12-packs or 100-packs and offered by distributors in à la carte volumes. Insta-TEST® PR0400 Plus measures Free Chlorine 0-10 ppm, Bromine 0-20 ppm, Total Chlorine 0-10 ppm, Alkalinity 0-240 ppm and pH 6.2-9.0 with instant results.





Insta-TEST® PR0600 Plus

Code 3028-J-6

Free Chlorine, Total Chlorine, Bromine, Alkalinity, pH, Total Hardness, Cyanuric Acid

Designed for service professionals. The bottle label has multilingual instructions in English, Spanish and French. Each bottle contains 100 test strips and packed 6 units per case. Insta-TEST® PR0600 Plus measures Free Chlorine 0-10 ppm, Total Chlorine 0-10 ppm, Bromine 0-20 ppm, Alkalinity 0-240 ppm, pH 6.2-9.0, Total Hardness 0-800 ppm and Cyanuric Acid 0-250 ppm instantly.

Code 3028-J





Code 2978

Insta-TEST® PRO Sodium Chloride (Salt)

Code 2998-H-12

Designed for Service Professionals to measure Salt from 1500, 2000, 2500, 3000, 3500, 4000 and 5000 ppm in 20 seconds. The bottle label has multilingual instructions in English, Spanish and French. Packaged with 50 test strips per bottle in a 12-pack case.



Code 2998-H



PRO Test Strips

Insta-TEST® PRO Low Range Phosphate

Code 3021-H-6

Designed for service professionals to measure phosphates from 0, 100, 200, 300, 500, 1000 and 2500 ppb in just 15 seconds. The strips use a long-view path tube to measure color reaction in ppb levels. Packaged 50 strips per bottle in a 6-pack case.

Insta-TEST® PRO High Range Phosphate

Code 3040-G-6

The Insta-TEST® PRO High Range Phosphate pool and spa test strip measures phosphates from 3000, 6000 and 12000 ppb. The strips use a long-view path tube to measure color reaction in ppb levels. The Phosphate strip is a reagent-delivery style strip with results in less than 15 seconds. The bottle includes 25 strips per bottle with 6 bottles per case.





Code 3021-H

Code 3040-G

Pond Test Strips

Nitrate, Nitrite, pH, Alkalinity, Hardness Pond Test Strips

Order Code 3038-G



The Insta-TEST® 5 natural water test strip is used for routine monitoring of ornamental fish ponds, fresh water or salt water aquariums, lakes and streams. The test strip measures Nitrate 0-200 ppm, Nitrite 0-10 ppm, pH 6.0-9.0, Alkalinity 0-240 ppm and Hardness 0-180 ppm. This easy to use test strip is a swirl-n-read strip that is immersed directly into a body of water or tank. There are no test tubes or sampling containers required. There are 25 test strips packaged in a waterproof PopTop bottle with a molded desiccant liner, which protects the strips from moisture and UV light.

Ammonia

Order Code 3023-G

The Insta-TEST® Ammonia natural water test strip is used for routine monitoring of ornamental fish ponds, fresh water or salt water aquariums, lakes and streams. This easy to use test strip measures Ammonia from 0-6 ppm and is immersed directly into a body of water or tank with results in 60 seconds. There are no test tubes or sampling containers required. There are 25 test strips packaged in a waterproof PopTop bottle with a molded desiccant liner, which protects the strips from moisture and UV light.



Code 3038-G



Great Merchandising Aids!





A. Insta-TEST® Wall Poster

Code 2976-24-PROMO3B

A 11" x 17" wall poster brightens up the store while promoting Insta-TEST® PopTop bottles.

B. Insta-TEST® Handbook

Code 1510

- The 37-page handbook designed for today's pool and spa
- Includes troubleshooting quides, water treatment tables and information on sanitizers.
- The handbook can be purchased individually or with 5-way strips in a hang-up/stand-up plastic clamshell.



Code 2976-24-PROM05

The Insta-TEST® counter mat displays many of the Insta-TEST® strips line for reference. Durable mat measures 11 x 17 inches.

D. Insta-TEST® Water Test Center

Code 33000DR

Watch the Insta-TEST® Water Test Center become your best salesperson!

From 3-way strips to Biguanide kits, this is the complete solution for Insta-Sales. Great visibility in a compact size. Dimensions: 60" high x 18" wide x 10" deep.

E. Internet Locator Service For Your Store

Code 2976-24-PROMO4C

Customers can easily find your store when you purchase Insta-TEST® Strips. Your location will be placed on the Insta-TEST® website at www.lamotte.com/insta.

F. The Insta-TEST® PopTop Sales Machine

In less than a 12" x 12" square of display space 24 Insta-TEST® 3 PopTop bottles can be boldly displayed to your customers. This attractive 5-tiered display with its vibrant color header allows you to see your inventory instantly. The dual-purpose display has wells which also fit 24 Insta-TEST® 5 PopTop bottles.

G. Insta-TEST® Window Decal

Code 2976-24-PROMO2D

Remind customers that "The World's Fastest" is available inside! The Insta-TEST® static-cling indoor window or door decal measures 5" x 7" and can be easily lifted and replaced (no messy adhesives to clean up).



FREE







Mobile Water Analysis and Reporting Program

Insta-LINK® Service PRO is an innovative, internet-based subscription program that allows any service professional with a smartphone or internet connected device to manually enter results from any test kit, meter or strip.

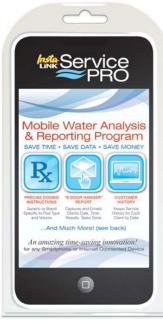


Build your e-door hanger by tapping tasks complete



Get precise dosage recommendations





Code 2978-IL

Service

Insta-LINK® Service PRO

Instant Recommendations

Insta-LINK® analyzes the water test results immediately and returns safe, step by step pool or spa chemical treatment recommendations using the WaterLink® DataMate software engine. The program saves unlimited date/time stamped test results and plots trends from previous water tests on a graph. Test reports can be e-mailed through an "e-Door Hanger" to the customer to show the day and time their pool or spa was serviced along with the actions taken to keep their water in balance.

Customize

The program allows more control and flexibility for the pool and spa professional to make the necessary changes to the program to fit their expertise. The pool and spa product lines, along with service routes, can be easily setup and edited by the user to reflect the brands used.

Equipment List

Service professionals can now store their customer's information right on their smartphone for easy access. Other unique features include an equipment list of items on each pool or spa, such as a chlorine (salt) generator, pump, motor, heater, filter and list the manufacturer brand, serial number, installation date and warranty expiration date.

Test

The Insta-LINK program supports these test factors: Free Chlorine, Total Chlorine, Bromine, Biguanide, Biguanide Shock, pH, Alkalinity, Calcium Hardness, Cyanuric Acid and Salt. Also, there are check boxes for certain water conditions or products needed to remedy water color issues.

Sign Up

To sign up for the innovative Insta-LINK® Service PRO subscription program go to www.insta-link.com/service or it can be purchased as a kit from your local Pool Distributor. This kit [Code 2978-IL] will include a one year Insta-LINK® Service PRO subscription [300 sites and 3 technicians] with all the features listed above along with a FREE 100 strip bottle of Insta-TEST® PRO400 Plus test strips.

For details go to www.insta-link.com/service.

New System to Connect With Your Customers!



Insta-LINK® Home is an internet-based program that allows iPhone® and Android® pool or spa owners the ability to photo-scan test strips using the Insta-LINK® 5 Advanced SmartScan® kit, eliminating the need to visually determine slight color variations. The program also accepts manually entered test results from any test kit or strip.

SmartScan[®]

Insta-LINK® 5 Advanced SmartScan® Kit

Code 3033-6

The Insta-LINK® 5 Advanced SmartScan® Kit allows the user to photo-scan a Free Chlorine, Bromine, Alkalinity, pH, Total Hardness and Cyanuric Acid test strip with an iPhone® or Android® smartphone AND receive precise chemical treatment recommendations for products sold at their local retail store. Once signed up as an Insta-LINK® Dealer at www.insta-link.com/home you will receive a 5-digit Dealer Code. Include this Dealer Code to enable customers to link to your store. Enter your chemical lines so your customers receive recommendations that lock them to your brands. There are 6 kits per case.

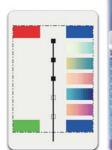
Key Features

- Strip scanner
- Equipment log
- Customized treatments
- Recommends your products
- Test history
- Reminders

Kit includes

- 25-strip bottle of Insta-LINK® 5 Advanced test strips.
- SmartScan® card.
- Allows marketing to consumer.









Code 3033











The unique, multi-test ColorQ hand-held photometer displays the test results directly on the digital display. Featuring an innovative dual-optic design, the ColorQ provides reliable field tests to eliminate the need to visually determine slight color variations. Take the guesswork out of pool-side water analysis.

Features

- Only 5 drops for each liquid reagent
- Trilingual Instructions (English, Spanish, French)
- No color matching
- Easy push-button control
- Water-resistant housing
- 5 minute auto-off function protects the battery life (2 AA batteries included)
- 6-month warranty on parts and workmanship
- Includes: ColorQ photometer; photo-diagrammatic instructions (English, Spanish, French); and reagents to perform the tests shown packaged in a convenient carrying case.

ColorQ Pool 4

Code 2055

The ColorQ Pool 4 measures four basic pool and spa tests, Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD) and pH. As a bonus, the ColorQ Pool 4 can also measure Total Alkalinity, Calcium Hardness and Cyanuric Acid with optional reagents sold separately. The photometer is easy to use and features economical liquid reagents for 144 tests.



Code 2055

Code/Model	Free Chlorine	Total Chlorine	Bromine*	рН	Total Alkalinity	Calcium Hardness	Cyanuric Acid
2055 Pool 4	0-10	0-10	0-22	6.5-8.5	0-250†	0-700†	0-125†
Number of Tests included with kit	144	144	144*	144	-	_	_

^{*} Uses the chlorine (DPD) reagent set.

[†] Sold separately



ColorQ Pool 5 "Health Inspector Kit"

Code 2055-CYA

The ColorQ Pool 5 Photometer "Health Inspector Kit" was designed for public pools that require the ability to measure Chlorine in .01 ppm increments, pH in 0.1 increments along with Cyanuric Acid (stabilizer) measured in 1 ppm increments. The test factors measured include Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH and Cyanuric Acid. As a bonus the ColorQ Pool 5 can also measure Total Alkalinity and Calcium Hardness using optional reagents sold separately. The photometer is easy to use and features economical liquid reagents for Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD) and pH test along with easy to use Cyanuric Acid instrument grade TesTabs® tablet reagents.

ColorQ PRO 7

Code 2056

The ColorQ PRO 7 photometer was designed for pool and spa professionals to measure seven primary pool and spa tests directly on a digital display. Test factors include Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity and Calcium Hardness using liquid reagents to measure 144 tests and Cyanuric Acid with 100 instrument grade TesTabs®. The ColorQ eliminates the need to visually determine slight color variations or use look-up tables thus taking the guesswork out of pool-side water analysis.

ColorQ TesTabs® PRO 7

Code 2057

The ColorQ TesTabs® PRO 7 photometer directly measures seven pool & spa tests which includes Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity, Calcium Hardness and Cyanuric Acid. The photometer is easy to use and includes 100 TesTabs® instrument grade tablet reagents per test factor packaged in blister-style foil. The user dispenses each tablet into a ColorQ test tube by pressing the tablet through the foil. This eliminates the need to manually tear open a foil packet and carefully dispense the tablet.





Code/Model	Free Chlorine	Total Chlorine	Bromine*	рН	Total Alkalinity	Calcium Hardness	Cyanuric Acid
2055-CYA Pool 5	0-10	0-10	0-22	6.5-8.5	0-250†	0-700†	0-125
Number of Tests included with kit	144	144	144*	144	-	_	50
2056 PRO 7	0-10	0-10	0-22	6.5-8.5	0-250	0-700	0-125
Number of Tests included with kit	144	144	144*	144	144	144	100
2057 TesTabs® PRO 7	0-10	0-10	0-22	6.5-8.5	0-250	0-400	0-125
Number of Tests included with kit	100	100	100*	100	100	100	100

^{*} Uses the chlorine (DPD) reagent set.

[†] Sold separately





ColorQ PRO 7-PLUS

Code 2064

The ColorQ PRO 7-PLUS hand-held professional pool photometer directly measures the seven primary tests of Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity, Calcium Hardness and Cyanuric Acid directly on a digital display. The hand-held meter is easy to use and features economical liquid reagents that measure 288 tests for Free Chlorine, Total Chlorine (Bromine), pH, Alkalinity and Calcium Hardness. The Cyanuric Acid test is measured by using one TesTabs® instrument grade tablet per test with 100 tablets included with the kit. The ColorQ PRO 7-PLUS meter, Pool Manager Water Quality Handbook, Saturation Index Calculator, testing reagents and trilingual instructions (English, Spanish, French) are packaged in a rugged carrying case for on-site testing.

ColorQ PRO 9-PLUS

Code 2067

The ColorQ PRO 9-PLUS hand-held pool and spa photometer directly measures nine tests that include Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity, Calcium Hardness, Cyanuric Acid, Copper and Iron directly on a digital display. The hand-held meter is easy to use and features economical liquid reagents that measure 288 tests per 60 mL size bottle for Free Chlorine, Total Chlorine, Bromine, pH, Alkalinity and Calcium Hardness. The Cyanuric Acid, Copper and Iron tests are measured by using one TesTabs® tablet per test with 100 instrument grade tablets included for each factor with the kit. As a bonus, the ColorQ PRO 9-PLUS photometer can also measure Biguanide and Biguanide Shock with optional reagents sold separately. The ColorQ eliminates the need to visually determine slight color variations or use look-up tables. The ColorQ PRO 9-PLUS photometer, Pool Manager Water Quality Handbook, Saturation Index Calculator, trilingual instructions (English, Spanish, French) and reagents are packaged in a rugged carrying case for on-site testing.



Code/Model	Free Chlorine	Total Chlorine	*Bromine	рН	Total Alkalinity	Calcium Hardness	Cyanuric Acid	Iron	Copper	Biguanide	Biguanide Shock
2064 PRO 7-PLUS	0-10	0-10	0-22	6.5-8.5	0-250	0-700	0-125	_	_	-	_
Number of Tests included with kit	288	288	288*	288	288	288	100	_	_	-	_
2067 PRO 9-PLUS	0-10	0-10	0-22	6.5-8.5	0-250	0-700	0-125	0-3.0	0-4.0	0-70†	0-160†
Number of Tests included with kit	288	288	288*	288	288	288	100	100	100	_	_

^{*} Uses the chlorine (DPD) reagent set.

[†] Sold separately



ColorQ PRO 11

Code 2058

The ColorQ PRO 11 is the ultimate on-site hand-held pool and spa photometer. It measures eleven pool & spa tests directly on a digital display. Test factors include Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity, Calcium Hardness, Cyanuric Acid, Iron, Copper, Biguanide and Biguanide Shock. The kit features economical liquid reagents along with easy to use TesTabs® instrument grade tablets, Saturation Index Calculator and a *Pool Manager Water Quality Handbook*. The ColorQ eliminates the need to visually determine slight color variations or use look-up tables. The ColorQ PRO 11 and reagents are packaged in a rugged carrying case for on-site testing.





ColorQ TesTabs® PRO 11 Kit

Code 2060

The ColorQ TesTabs® PRO 11 photometer kit directly measures eleven pool & spa tests which includes Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity, Calcium Hardness, Cyanuric Acid, Iron, Copper, Biguanide and Biguanide Shock. The photometer is easy to use and includes 100 instrument grade TesTabs® tablet reagents per test factor packaged in blister-style foil. The user dispenses each tablet into a ColorQ test tube by pressing the tablet through the foil. The only test that uses a liquid reagent is the Biguanide test and the analyst uses 5 drops of reagent per test. The ColorQ eliminates the need to visually determine slight color variations or use look-up tables. The user friendly photometer, testing reagents, *Pool Manager Water Quality Handbook*, Saturation Index Calculator and photodiagrammatic trilingual instructions (English, Spanish, French) are packaged in a rugged carrying case for on-site testing.

NOTE: If Biguanide and Biguanide Shock tests are not needed, order **ColorQ TesTabs® PRO 9, Code 2069**.

Code/Model	Free Chlorine	Total Chlorine	*Bromine	рН	Total Alkalinity	Calcium Hardness	Cyanuric Acid	Iron	Copper	Biguanide	Biguanide Shock
2058 PRO 11	0-10	0-10	0-22	6.5-8.5	0-250	0-700	0-125	0-3.0	0-4.0	0-70	0-160
Number of Tests included with kit	144	144	144*	144	144	144	100	100	100	144	100
2069 TesTabs® PRO 9 Kit	0-10	0-10	0-22	6.5-8.5	0-250	0-400	0-125	0-3.0	0-4.0	0-70†	0-160†
Number of Tests included with kit	100	100	100*	100	100	100	100	100	100	_	_
2060 TesTabs® PRO 11 Kit	0-10	0-10	0-22	6.5-8.5	0-250	0-400	0-125	0-3.0	0-4.0	0-70	0-160
Number of Tests included with kit	100	100	100*	100	100	100	100	100	100	144	100

^{*} Uses the chlorine (DPD) reagent set.

[†] Sold separately







Code 2066



Optional Tube Rack

Code 31695

ColorQ test tube rack improves the efficiency of water testing, especially if water analysts use the ColorQ photometer for instore water testing.

ColorQ Biguanide 5

Code 2062

The ColorQ Biguanide Pool/Spa 5 hand-held photometer measures five pool & spa tests directly on a digital display. The meter will measure the following: **Biguanide** 0-70 ppm, **pH** 6.5-8.5, **Alkalinity** 0-250 ppm, **Calcium Hardness** 0-700 ppm and **Biguanide Shock** 0-160 ppm. Included in the kit are enough liquid reagents to measure 144 tests for Biguanide, pH, Alkalinity and Calcium Hardness along with 50 instrument grade tablet tests for Biguanide Shock.

ColorQ Copper 5

Code 2066

The ColorQ Copper 5 hand-held photometer measures five pool 6 spa tests directly on a digital display. Test factors include **Copper** 0-4.0 ppm, **pH** 6.5-8.5, **Alkalinity** 0-250 ppm, **Calcium Hardness** 0-700 ppm and **Iron** 0-3.0 ppm. The kit features economical liquid reagents for pH, Alkalinity and Calcium Hardness along with easy to use TesTabs® instrument grade tablets for Copper and Iron. The photometer eliminates the need to visually determine slight color variations or use look-up tables. The ColorQ Copper 5 photometer is able to analyze the Copper and Iron tests in 0.1 ppm increments, pH in 0.1 increments, Alkalinity and Calcium Hardness in 1 ppm increments. The photometer, testing reagents and photo-diagrammatic trilingual instructions (English, Spanish, French) are packaged in a convenient carrying case for on-site testing.

ColorQ TesTabs® Copper 7

Code 2068

The ColorQ TesTabs® Copper 7 hand-held pool and spa photometer directly measures seven tests that includes Copper, Free Chlorine (DPD), Total Chlorine (DPD), Bromine (DPD), pH, Alkalinity and Calcium Hardness. The photometer is easy to use and includes 100 instrument grade TesTabs® tablet reagents per test factor packaged in blister-style foil. The user dispenses each tablet into a ColorQ test tube by pressing the tablet through the foil. As a bonus, the ColorQ TesTabs® Copper 7 photometer can also measure Iron, Cyanuric Acid, Biguanide and Biguanide Shock with optional reagents sold separately. The ColorQ eliminates the need to visually determine slight color variations or use look-up tables. The user friendly photometer, testing reagents and photo-diagrammatic trilingual instructions (English, Spanish, French) are packaged in a rugged carrying case for onsite testing.

Code/Model	рН	Total Alkalinity	Calcium Hardness	Iron	Copper	Biguanide	Biguanide Shock	Free Chlorine	Total Chlorine
2062 Biguanide Pool/Spa 5	6.5-8.5	0-250	0-700	_	_	0-70	0-160	_	_
Number of Tests included with kit	144	144	144	_	_	144	50	_	_
2066 Copper 5	6.5-8.5	0-250	0-700	0-3.0	0-4.0	_	_	_	_
Number of Tests included with kit	144	144	144	50	100	-	_	_	_
Code 2068 TesTabs® Copper 7	6.5-8.5	0-250	0-400	0-3.0†	0-4.0	0-70†	0-160†	0-10	0-10
Number of Tests included with kit	100	100	100	_	100	_	_	100	100

[†] Sold separately



SALT Waterproof PockeTester

Code 5-0070-01

The Salt Waterproof PockeTester measures Sodium Chloride levels from 0-10.00 ppt [10,000 ppm] in 0.1 ppt [100 ppm] increments. The tester's waterproof probe is dipped into a sample of pool water and the results are ready in just seconds. The PockeTester comes with an unique belt clip, so the device can be worn on the side for easy access. Another feature of this PockeTester is the automatic temperature compensation along with the hold function for viewing the results. The Salt Waterproof PockeTester comes with a 1 year warranty and is packaged in a rugged carrying case with a calibration standard.

SALT Waterproof PockeTester

Code 5-0078-01

The Salt PockeTester measures the Sodium Chloride level from 0-10,000 ppm (10.00 ppt). This PockeTester is packaged in a rugged carrying case with a special calibration standard (Code 6005-J) included.

pH Waterproof PockeTester

Code 5-0103

Now your pH meter can take a dip! The Waterproof pH PockeTester floats if dropped in water and features replaceable probe tips to keep it in service for years. The Waterproof PockeTester reads pH from 0-14 with an accuracy of ± 0.1 pH.

ORP Waterproof PockeTester

Code 5-0079

The ORP PockeTester measures oxidation reduction potential from -999 to +1000mV. Convenient for quick checks of active sanitizers.

TDS Waterproof PockeTester

Code 5-0080

The TDS Dual Range PockeTester reads Total Dissolved Solids in 10 ppm increments up to 1,990 ppm. The unit switches automatically to precisely measure Total Dissolved Solids in 100 ppm increments up to 10,000 ppm (10.00 ppt). The units feature push-button calibration and automatic temperature compensation.



	рН	TDS	ORP	Salt	Salt				
Code	5-0103	5-0080	5-0079	5-0078-01	5-0070-01				
Range	0.0-14.0 pH	0-1990 ppm, 0-10.00 ppt	-999 to +1000 mV	0-10.00 ppt	0-10.00 ppt				
Resolution	0.1 pH	10 ppm, 0.10 ppt	1 mV	0.10 ppt	0.10 ppt				
Accuracy	±0.1 pH	±1% FS	±2 mV	±1% full-scale	±2% full-scale				
Operating Temp.	32-122°F, 0-50°C	32-122°F, 0-50°C	32-122°F, 0-50°C	32-122°F, 0-50°C	32-122°F, 0-50°C				
Temp. Comp	Auto, 32-122°F, 0-50°C	Auto, 32-122°F, 0-50°C	Auto, 32-122°F, 0-50°C	Auto, 32-122°F, 0-50°C	Auto, 32-122°F, 0-50°C				
Functions		On/Off or Auto-Off after 8.5 min. HOLD, CALibrate, CONfirm							
Power			Four 1.5V batteries						



Quick, Accurate, Digital Measurement!





SALT/TDS/TEMP

- The Salt, TDS and Temperature TRACER PockeTester measures the Sodium Chloride level in salt water pools with a range from 0-9,999 ppm.
- TDS is measured from 0-9,999 ppm.
- Temperature from 32.0-149.0°F or 0.0-65.0°C.
- The 1749-KIT-01 includes the Salt, TDS, Temp. TRACER PockeTester along with a 120 mL calibration standard packaged in a rugged carrying case.
- Memory feature saves 25 results.

Item Description	Code
Salt, TDS, Temp. TRACER PockeTester with carrying case	1749-KIT-01
Salt, TDS, Temp. TRACER PockeTester	1749
Salt, TDS, Temp. Sensor	1765

Read Salt or TDS Directly in ppm

PRO Salt System Test Kit

Code 1749-PRO-01

The Pro Salt System Test Kit includes the Salt, TDS and Temperature TRACER PockeTester; Insta-TEST® PRO Low Range Phosphate strips and Insta-TEST® PRO600 Plus strips packaged in a convenient carrying case. This kit was designed for the pool professional to measure 11 important test factors for salt water pools. The TRACER PockeTester measures Sodium Chloride with a range from 0-9,999 ppm; TDS with a range from 0-9,999 ppm and Temperature from 32-149°F. The Insta-TEST® PRO Low Range Phosphate includes 50 test strips per bottle that measures Phosphates from 0-2500 ppb. The Insta-TEST® PRO 600 Plus includes 100 test strips that measure Free Chlorine 0-10 ppm, Total Chlorine 0-10 ppm, Bromine 0-20 ppm, Alkalinity 0-240 ppm, pH 6.2-9.0, Total Hardness 0-800 ppm and Cyanuric Acid 0-250 ppm.



Quick, Accurate, Digital Measurement!



pH/SALT/TDS/TEMP

The pH, Salt, TDS and Temperature TRACER PockeTester was designed for the pool professional. The tester's probe is dipped into a sample of pool water and the results are ready in seconds.

- pH is measured 0.00-14.00 pH.
- The TRACER PockeTester measures the Sodium Chloride level in salt water pools with a range from 0-9,999 ppm.
- TDS is measured from 0-9,999 ppm.
- Temperature from 32.0-149.0°F or 0.0-65.0°C.
- The 1766-KIT-01 includes the pH, Salt, TDS, Temp. TRACER PockeTester, along with a 120 mL calibration standard and 100 pH 7.0 Buffer tablets packaged in a rugged carrying case.
- Memory feature saves 25 results.

Item Description	Code
pH, Salt, TDS, Temp. TRACER PockeTester with carrying case	1766-KIT-01
pH, Salt, TDS, Temp. TRACER	1766
Calibration Standard (120 mL)	6317-J
pH Buffer Tablets, 7.0 (100 tablets)	3984A-J
pH, Salt, TDS, Temp. Sensor	1755

TCI/pH/ORP

The TRACER PockeTester allows the user to add a Total Chlorine, pH, or ORP sensor to test up to three factors. Readings are not affected by sample color or turbidity, so the unit can be used to test a wide variety of water samples. Just add the tablet to sample cup and test Total Chlorine. The instrument has an extra bold display with an analog bar graph feature and displays sample temperature when testing Chlorine or pH. A memory feature saves calibrations between sensor changes and can store up to 15 readings.

- Total Chlorine sensor measures from 0.00-10.00 ppm with an accuracy of ±10% of reading.
- \blacksquare pH sensor measures from 0.00-14.00 with an accuracy of \pm 0.01.
- ORP sensor measures from -999 to 999 mV with an accuracy of ±4 mV.

Item Description	Code
TCI TRACER, pH, & ORP Sensor	1740-KIT-01
TCI TRACER PockeTester	1740
TCI Sensor	1732
pH TRACER & TCI Sensor	1741-KIT-01
pH TRACER PockeTester	1741
pH Sensor	1733
ORP TRACER & pH Sensor	1742-KIT-01
ORP TRACER PockeTester	1742
ORP Sensor	1734





For The Pool Operator and Service Pro!

POOL MGR. Tablet Series Kits

The rugged POOL MGR. kit series is for the public pool operator and service pro. The precise Octa-Slide 2 comparator system is used to comply with regulatory standards. The POOL MGR. series includes diagrammed instructions, saturation index calculator, *Pool Manager Water Quality Handbook* and reliable Octa-Slide 2 comparator system—all in a tough, blow-molded carrying case.



Back Titration

The POOL MGR. Tablet Series titrations for Alkalinity and Hardness use a single tablet added to a test sample to develop a color. Sample water is added until an endpoint color change occurs. Results are read directly from the vial in ppm.

Octa-Slides

Units include two Octa-Slide 2 color bars with 8 translucent color standards for Chlorine (DPD) and pH. A wide range Chlorine (0.5-10.0 ppm) color bar is available by using the "-NJ" code suffix when ordering.

Pool Manager Water Quality Handbook

Code 1505

A 50-page reference manual for entry level lifeguards and service personnel. Discussions on water balance, sanitizers and testing are included. Detailed problem-solver guides and treatment charts are also provided.

Cyanuric Acid Test

0.1.1

The rapid-dissolving Cyanuric Acid test tablets are available in the 3368 POOL MGR. Series kits. A cloudy precipitate develops and results are measured by the disappearing dot method.

Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	Hq	Total Alkalinity	Calcium Hardness	Acid Demand	Cyanuric Acid
3363-01/PM-3	0.2-3.0	0.2-3.0	6.8-8.2		_	_	
3363-NJ-01/PM-3-NJ	0.5-10.0	0.5-10.0	6.8-8.2	_	_	_	_
3366-BR-01	Bromine	0-10.0	6.8-8.2	60-400	60-400	Calc.	_
3366-01/PM-41	0.2-3.0	0.2-3.0	6.8-8.2	60-400	60-400	Calc.	_
3366-NJ-01/PM-41-NJ	0.5-10.0	0.5-10.0	6.8-8.2	60-400	60-400	Calc.	_
3368-01/PM-51	0.2-3.0	0.2-3.0	6.8-8.2	60-400	60-400	Calc.	0-100
3368-NJ-01/PM-51-NJ	0.5-10.0	0.5-10.0	6.8-8.2	60-400	60-400	Calc.	0-100
3368-ABC-01/PM-51-NJ [Includes extra CI2 neutralizer]	0.5-10.0	0.5-10.0	6.8-8.2	60-400	60-400	Acid/Base Drop Count Titration	0-100
Number of Tests included with kit	50	50	50	20	20	Calculated from Alk test result	20

For The Pool Operator and Service Pro!

POOL MGR. DipCell Series Kits



The LaMotte DipCell color comparator is part of a competitive lineup of kits for the pool operator and service pro. The DipCell comparator is simple to use: dip the comparator into the water to get a sample; add reagents, cap, mix and read chlorine and pH immediately. Six color standards are provided for wide-range chlorine from 0.5-10.0 ppm. The six standards included for pH range from 6.8-8.2.



Multi-Test DL Series

The DL-51 DipCell Test Kit includes enough reagents for 144 tests for Free Chlorine (DPD), Total Chlorine (DPD) and pH. Kits have drop count tests for Alkalinity, Hardness, Acid and Base Demand. The DL-51 has the added test of Cyanuric Acid for outdoor pools. The *Pool Manager Water Quality Handbook* is also included. The extra-large DL-60 includes 60 mL bottles, enough for 288 tests for Free Chlorine, Total Chlorine and pH. Alkalinity and Hardness titration reagents are also in the 60 mL size. It does not include a Cyanuric Acid test. The total number of available tests are shown in the charts below.

Residential 4-Way Test Kit

The Residential Test Kit (Code 7018-01) allows the user to measure Free Chlorine, Total Chlorine, pH, Acid Demand and Total Alkalinity. This easy to use test kit is perfect for home pool or spa owners.

Chlorine-pH Kit

The DT-3 uses DPD tablets to measure Free & Total Chlorine and Phenol Red liquid indicator. The DT-3 DipCell test kit is supplied in a compact $5.5 \times 5 \times 2.5$ " polypropylene case (not shown).

Key Features

- A wide range chlorine DipCell measures Chlorine from 0.5-10 ppm
- Carrying case is compact and rugged
- Liquid DPD and Phenol Red are offered in large volumes to measure 144 or 288 tests
- Color-coded instructions and reagents simplify analysis
- Separate titration tubes for Alkalinity and Hardness prevents cleaning pH cell between each test
- Compact reference handbook included

Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	рН	Total Alkalinity	Calcium Hardness	Acid Demand	Base Demand	СуА		
7011-01/DT-3 Tablet	0.5-10.0	0.5-10.0	6.8-8.2	(This like in the FO DDD To To be for a sub-ship with the ship						
Number of Tests included with kit	50	50	144	This kit includes 50 DPD TesTabs for each chlorine test						
7013/DL-51	0.5-10.0	0.5-10.0	6.8-8.2	1 drop=10 ppm	1 drop=20 ppm	Drop Count	Drop Count	0-100		
Number of Tests included with kit	144	144	144	70±	70±	70±	70±	50		
7014/DL-60	0.5-10.0	0.5-10.0	6.8-8.2	1 drop=10 ppm	1 drop=20 ppm	Drop Count	Drop Count	_		
Number of Tests included with kit	288	288	288	140±	140±	140±	140±	_		
7018-01/ Residential	0.5-10.0	0.5-10.0	6.8-8.2	1 drop=10 ppm	_	Drop Count	-	_		
Number of Tests included with kit	60	60	60	35±	_	70±	_	_		



For The Pool Operator and Service Pro!

POOL MGR. PRO 250 Series Kits

Every PRO 250 SERIES kit includes color-coded caps to prevent mix-ups, and diagrammed instructions make testing a breeze. The *Pool Manager Water Quality Handbook* and saturation index calculator are also included. Our professional water analysis kits are supplied in durable cases for years of dependable service. Each unit features liquid reagent systems for Chlorine (DPD) and pH (capable of 280+ tests each). The liquid DPD reagent system is provided to monitor Chlorine, while pH is tested with a single liquid indicator. Total Alkalinity, Calcium Hardness, Acid Demand and Base Demand are analyzed with drop count titrations. Cyanuric Acid is measured by turbidity. The PRO 250 PLUS outfit includes all of the above plus Copper and Iron tests.



Octa-Slides

Each kit includes three Octa-Slide 2 color bars with eight translucent color standards in each bar. The Chlorine and pH color bars slide into the Octa-Slide 2 viewer for one-on-one color matching.

Drop Count Titrations

Hardness and Alkalinity titrations use simple drop count methods and allows either 1 drop equal to 10 ppm or 1 drop equal to 20 ppm. The Acid and Base Demand tests are also drop count procedures.

Color Chart (PRO250 PLUS Only)

The Copper and Iron tests use a color chart for precise low range testing. Reactions in test tubes are compared with four color standards [0.1-1.0] while looking down through a 5 mL sample.

Cyanuric Test

LaMotte's Cyanuric Acid tablets dissolve rapidly to provide a cloudy precipitate in the presence of chlorine stabilizer. A calibrated tube is used to measure results by the disappearing dot method.

Code/Model	Free Chlorine	Total Chlorine	рН	Total Alkalinity	Calcium Hardness	Acid Demand	Base Demand	СуА	Copper	Iron
7001-NJ/ PR0250-NJ	0.2-3.0 & 0.5-10.0	0.2-3.0 & 0.5-10.0	6.8-8.2	1 drop = 10 ppm	1 drop = 20 ppm	Drop count	Drop count	0-100	_	_
7002-NJ/ PR0250 PLUS-NJ	0.2-3.0 & 0.5-10.0	0.2-3.0 & 0.5-10.0	6.8-8.2	1 drop = 10 ppm	1 drop = 20 ppm	Drop count	Drop count	0-100	0.1-1.0	0.1-1.0
Number of tests included with kit	288	288	288	140+	140+	70	70	100	50	50

FAS-DPD Commercial Series



FAS-DPD (Chlorine) Kit

Code 7514-01

The FAS-DPD titration test kit measures Free and Total Chlorine in 0.2 ppm and 0.5 ppm increments. The distinct color change allows for accurate readings even at very low or high chlorine levels. Ideal for testing chloramine levels in public pools.

FAS-DPD (Chlorine) & pH Kit

Code 7514-pH-01

The FAS-DPD (Chlorine) and pH Test Kit was designed for public pool operators. The pool operator can measure Free and Total Chlorine levels in 0.2 or 0.5 ppm increments over a wide range by adding Chlorine Titrant that creates a clear endpoint color reaction. The Bromine test is measured by multiplying the Free Chlorine results by 2.25. The pH test is measured by adding just 5 drops of pH indicator to a pH DipCell with measurements from 6.8-8.2.

FAS-DPD Commercial 7 Kit

Code 7022

The FAS-DPD Commercial 7 Test Kit was designed for public pool operators and commercial service professionals. The pool analyst can measure Free and Total Chlorine levels in 0.2 or 0.5 ppm increments over a wide range by adding Chlorine Titrant that creates a clear endpoint color reaction. The Bromine test is measured by multiplying the Free Chlorine results by 2.25. The pH test is measured by adding just 5 drops of pH indicator to a 10 mL test tube then comparing the color to a pH Octa-Slide color bar with measurements from 6.8-8.2 in 0.2 pH increments. The Alkalinity test employs a simple drop count method with 1 drop equal to 10 ppm. The Calcium Hardness test is a drop count where 1 drop equal to 20 ppm. The Cyanuric Acid test uses a rapid dissolving tablet that develops a cloudy precipitate measured by the disappearing dot method. The kit includes the Pool Manager Water Quality Handbook which has information on water balance, sanitizers, testing and treatment charts. A Saturation Index Calculator is added to each kit with diagrammed instructions in the lid of a sturdy blow-molded case.



LaMotte



Code/Model	Free Chlorine	Total Chlorine	рН	Acid Demand	Base Demand	Total Alkalinity	Calcium Hardness	СуА
7514-01/FAS-DPD Chlorine Kit	1 drop = 0.2/0.5 ppm	1 drop = 0.2/0.5 ppm	_	_	_	_	_	_
7514-pH-01/ FAS-DPD Chlorine & pH Kit	1 drop = 0.2/0.5 ppm	1 drop = 0.2/0.5 ppm	6.8-8.2	_	_	_	_	_
7022/FAS-DPD Commercial 7 Kit	1 drop = 0.2/0.5 ppm	1 drop = 0.2/0.5 ppm	6.8-8.2	Drop Count	Drop Count	1 drop = 10 ppm	1 drop = 20 ppm	0-100 ppm
Number of Tests included with kit	100	100	144	70±	70±	70±	70±	100

^{*} FAS-DPD Chlorine Titration test kits are ideal for color blind users.



Specialty Test Kit Methods



Direct Reading Titration

An indicator is added to a water sample which is then titrated using a plastic syringe until an endpoint color change occurs. The syringe shows the result directly in ppm.

Drop Count Titration

An indicator is added to a water sample which is then titrated drop-wise until an endpoint color change occurs. The number of drops used, multiplied by a given factor, provides the ppm result.



Octa-Slide 2 or Low Range Comparators

The reacted water sample is compared with eight color standards in a comparator block, one-to-one Octa-Slide (OS2) or Low Range Comparators (LRC).

DipCell Comparator

The DipCell comparator is simple to use: dip the comparator into the water to get a sample; add reagents, cap, mix and read.





Specialty Test Kits

Water analysts often need a precise measurement tool to obtain specific data. These specialty test kits allow the user to measure specific tests with increased sensitivity over a desired test range. Many of these kits use calibrated vials or special comparators to achieve optimum accuracy. Most kits are designed to provide at least 50 tests. These kits are ideal for expanding "in-store" water testing capabilities and for reliable troubleshooting on the service route. If you have a unique need for a different test or combination of tests, please contact our Technical Service Department at 800-344-3100, ext 2, or tech@lamotte.com.



Code	Test Factor (Range)	Method
3583	Alkalinity & Hardness (0-400 ppm)	Back Titration
7105-03	Bleach (0-10%)	Direct Reading Titration
7016	Biguanide (0-75 ppm) pH (6.8-8.2)	DipCell Comparator
7017-01	Biguanide (0-75 ppm) pH (6.8-8.2) Shock (1 drop=15 ppm)	DipCell Comparator Drop Count Titration
4501-01*	Chlorine (DPD-FAS) (1 drop=1 ppm)	Drop Count Titration
7019	Free Chlorine (0.5-10 ppm) pH (6.8-8.2)	DipCell Comparator
7019-ML-BX	Free Chlorine (0.5-10 ppm) pH (6.8-8.2)	DipCell Comparator
3619	Copper (0.05-1.0 ppm)	Color Chart
6897-R	Copper (0.05-0.50 ppm)	Drop Count
3611-01	Copper & Iron "MetChek" (0.1-1.0 ppm)	Color Chart
6838	Cyanuric Acid (20-100 ppm)	Turbidity Tube
7138-DB-01	Hydrogen Peroxide (1 drop = 5 ppm)	Drop Count Titration
7787-01	Iron (0.05-1.0 ppm)	LRC Comparator
3588-02	Manganese (0-1.0 ppm)	Octa-Slide 2 Comparator
3360	Monopersulfate, Chlorine, pH	Octa-Slide 2 Comparator
3473-01	Nitrate (0-80 ppm)	Octa-Slide 2 Comparator
3465-01	Nitrate (0-80 ppm) Phosphate (0-1,000 ppb)	Octa-Slide 2 Comparator Color Chart
3466	Phosphate, Low Range (0-1,000 ppb)	Color Chart
7056-01	Polyquat (1 drop=1 ppm)	Drop Count\Color Chart
7057-01	QAC Algicides (1 drop=2 ppm)	Drop Count Titration
4064-01	Sequestering Agent (0-20 ppm)	Direct Reading Titration
3156	Sodium Chloride (1 drop=200 ppm)	Drop Count Titration

 $^{^{}st}$ Free chlorine and total chlorine titration kits are ideal for color blind users.

Expand Your Testing



Free Chlorine & pH Analyzer Test Kit

Code 7019-ML-BX (each) or 7019-ML-BX-12 (12 pack)

The Free Chlorine and pH Analyzer test kit is designed to measure Free Chlorine levels from 0.5-10.0 ppm and pH from 6.8-8.2. 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 pH TesTabs® and DipCell comparator packaged in a sturdy compact blue case. The test kit is packaged individually or in a 12-pack case.







HINGED CAS



Free Chlorine & pH Test Kit

Code 7019 (each) or 7019-12 (12-pack)

The Free Chlorine and pH DipCell Test measures Free Chlorine 0.5-10 ppm and pH 6.8-8.2. The DipCell, 30 Free Chlorine [DPD] TesTabs®, 30 pH TesTabs® and instructions are packaged in a hanging/free standing plastic clamshell. The Free Chlorine & pH Test Kit is packed individually or in a 12-pack case.

Biguanide & pH Test Kit

Code 7016 (each) or 7016-12 (12-pack)

The DipCell Color Comparator displays Biguanide concentrations from 0-75 ppm and pH levels from 6.8-8.2 for 50 tests. The DipCell, Biguanide and pH 15 mL test reagent bottles and instructions are packaged in a hanging/free standing plastic clamshell. The Biguanide & pH Test Kits are packed individually or as a 12-pack case.

Biguanide, pH & Shock Test Kit

Code 7017-01

The DipCell Color Comparator displays Biguanide concentrations from 0-75 ppm and pH levels from 6.8-8.2. Biguanide Shock test is done by adding one shock tablet to a 5 mL water sample, then adding titrant dropwise, counting drops until sample water changes from pink to colorless.





Expand Your Testing

Sequestering Agent Test Kit

Code 4064-01

The Sequestering Agent Test Kit is designed for the pool professional to measure the concentration (ppm) of active sequestering agent (HEDP) in the water sample from 0-20 ppm. To prevent staining from metals on the pool surface, a sequestering agent is often recommended. The test kit includes unit-dose foil packaged TesTabs® tablet reagents for 50 tests and a 60 mL bottle of titrating reagent that is added using a direct reading titrator. The user swirls the test tube, slowly pressing the plunger to titrate until an endpoint color change occurs from green to blue.



Alkalinity & Calcium Hardness Test Kit

Code 3583

The Alkalinity and Calcium Hardness TesTabs® test kit uses one tablet per test factor which is added to a test tube of water sample to develop a color. Sample water is added performing a back titration until an endpoint color change occurs. The results are read directly from the test tube which measures Alkalinity and Calcium Hardness from 60-400 ppm. The kit includes simple to read instructions, 30 TesTabs® tablets, a water sample bottle along with a preprinted test tube with Alkalinity and Calcium Hardness levels.



Code 3466

The Low Range Phosphate Test Kit measures Phosphate levels from 0, 100, 300, 500 and 1,000 ppb with a laminated color chart. The kit includes unit-dose, foil packaged tablet reagents for 50 tests that are simple to use with a sturdy plastic test tube.

Cyanuric Acid Test Kit

Code 6838

The Cyanuric Acid (Stabilizer) test kit measures Cyanuric Acid levels at 20, 30, 40, 50, 60, 80 and 100 ppm. The kit includes 50 Cyanuric Acid visual grade TesTabs® tablets that are added to a test tube. Once the tablet disintegrates then the analyst would look down through the test tube and measure the Cyanuric Acid level by the disappearing dot method.









Expand Your Testing



Copper Low Range Test Kit

Code 3619

A simple color chart kit for measuring Copper from 0.05, 0.1, 0.15, 0.2, 0.3, 0.5, 0.7 and 1.0 ppm. Diagrammed instructions and an eight standard color chart are included. Economical and easy-to-use. View down through the tube to read precise low range results.



Copper & Iron "MetChek" Test Kit

Code 3611-01

The test kit uses a color chart that measures Copper and Iron levels at 0.1, 0.3, 0.6 and 1.0 ppm. The test kit is simple to use with adding just 3 drops of Copper reagent to a 5 mL test tube of water then matching the color reaction to the color chart. The Iron test is measured by adding 5 drops of Iron reagent along with an Iron TesTabs® tablet to a 5 mL test tube of water then match the reacted sample water with the color chart. Included with the kit is an easy to read diagrammed instructions, test tubes, color chart and enough testing reagents to measure 50 tests.



Sodium Chloride (Salt) Test Kit

Code 3156

The Sodium Chloride Test Kit is an easy-to-use drop count titration kit for salt water pools. The salt content of the pool is measured by counting each drop of titrant added to the sample tube. The kit comes in a sturdy, plastic case with two 30 mL salt titrant bottles, one 15 mL chloride reagent bottle and one clear sample tube with cap.



Manganese Test Kit

Code 3588-02

The Low Range Manganese test kit measures Manganese levels at 0.05, 0.1, 0.2, 0.4, 0.6, 0.8 and 1.0 ppm. Once the liquid reagents have been added to a test tube then the analyst would match the reacted water sample to the Manganese Octet color standard comparator. The kit includes an Octet comparator, test tubes along with enough liquid reagents to measure 50+ tests.

HINGED CASE





Packaging For Easier Use!

DPD TesTabs®

As the only North American manufacturer of DPD tablets, LaMotte has replaced traditional foil-on-foil strip packaging with blister-style foil packaging. The user can dispense each tablet into a small vial by pressing the tablet through the foil. This eliminates the need to manually tear open a foil packet and carefully dispense the tablet. The package carries the customary 10 tablets per strip in a compact 3.35" x 1.35" size. In addition to the convenient package, the DPD rapid dissolving formulas for measuring Free and Total Chlorine have been enhanced for faster dissolution. Listed below are **visual grade** tablets.



DPD Liquid Reagents

The liquid alternative to DPD tablets can be used with existing LaMotte chlorine comparators. DPD 1A and DPD 1B are added to a 5 or 10 mL sample to test Free Available Chlorine. DPD 3 is added to the reacted sample to measure Total Chlorine. Liquid reagents are also available to measure pH, Hardness, Alkalinity and Copper (see the Pool & Spa Price list).

30 mL (1 oz.)	Code	60 mL (2 oz.)	Code
DPD 1A	P-6740-G	DPD 1A	P-6740-H
DPD 1B	P-6741-G	DPD 1B	P-6741-H
DPD 3	P-6743-G	DPD 3	P-6743-H





Water Testing Leader Since 1919!

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