



LaMotte®



2022

Pool & Spa Water Testing Products





Water Testing Leader Since 1919!

2022

Pool & Spa Water Testing Products

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TesTabs® & Liquid DPD
Reagents: Page 39

What's **NEW** at LaMotte



Insta-TEST® Strips

Redesign of Insta-TEST® labels and blistercards with multilingual text. See pages 11-23 for more details.

WaterLink® Solutions™ PRO

The innovative, web-based water analysis program for pool professionals. See pages 7-8 for more details.



100-Pack WaterLink® Spin Disks

Now offering 100-pack WaterLink® Spin Disks [Code 4328-J, 4329-J and 4330-J]. See page 6.

ColorQ™ 2x Photometer Kits

Take the guesswork out of onsite pool and spa testing using the waterproof, Bluetooth® ColorQ™ 2x Photometer Kit! See page 24-29 for more details.



Mobile & In-Store Lab Portable Precision for the Pros



WaterLink® Spin Touch®

The innovative WaterLink® Spin Touch® 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. Just fill one unique Spin reagent disk with less than 3 mL of water and all your vital tests are done automatically. In just 30 or 60 seconds all the test results are transferred into the WaterLink® Solutions™ PRO or DataMate® Web program [sold separately—see pages 7-10] and analyzed to display results and recommend precise treatment instructions.

This is the most advanced system for precise use of wet chemistry methods ever produced! Now 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! No vials to fill, no prep time, no guessing!

- Reliable Results
- Super Fast & Simple
- Auto-Record Keeping
- 3-Use Disk Cuts Costs
- Rugged and Portable
- In-Store Testing

*Designed for Service Techs,
Pool Operators, and
Retail Professionals*





Mobile & In-Store Lab Ready to go anywhere!

Reliable Results

- Virtually Eliminates User-Error
- Pre-Measured Reagents
- Exact Reaction Time Analysis
- Meter Calibration Check System
- 6-Wavelength Photometer

Super Fast & Simple

- 30 Seconds for 3-Test Disk, 60 Seconds for 10-Test Disk
- Fill Disk > Tap "Start Test" > Read Results

Auto-Record Keeping

- Stores Test Dates, Times, Results
- Upload to Cloud, Download to Computer, Print to Bluetooth Printer [Code 5-0066]

Stand-Alone or Cloud Ready!

- No Computer, Smartphone, or Tablet Needed
- Touchscreen Operation (multilingual)
- Communicate Through Bluetooth® or USB

3-Use Disk Cuts Costs

- 3-Use Disk—Results in 30 Seconds!
- Meter Knows Which Test Section is New Test
- See various offerings on page 6

Rugged and Portable

- Innovative Water-Resistant Housing
- Internal, Rechargeable Batteries
- Optional Heavy-Duty, Waterproof Carrying Case

Advanced Cloud Software

- Android and iPhone Apps Enable Live Connections to Mobile Cloud Software
- WaterLink® Solutions™ PRO and DataMate® Web Software Offers Treatment Recommendations, Test Result Collection, and Much More!

In-Store Testing

- Fully Compatible with WaterLink® Solutions™ PRO and DataMate® Web
- Immune to Power or Computer Outages [can still run tests and get results]

Bluetooth® is a registered trademark of Bluetooth® SIG, Inc

WaterLink® Spin Touch®

Code 3580

includes:

- Photometer
- Instruction Manual
- Quick-Start Instructions
- 3 Syringes
- Calibration Check Disk
- USB Cord with USB Wall Adapter
- In-Store Kit [counter mat, banner, etc.]



Mobile WaterLink® Spin Touch®

Code 3581

includes:

- All of the above [excluding the In-Store Kit]
- **Waterproof Carrying Case** with Foam Inserts [holds meter, and accessories]



Mobile Commercial WaterLink® Spin Touch®

Code 3582

includes:

- All of the above [excluding the In-Store Kit]
- **Upright Carrying Case** with Foam Insert—**ideal for 3-Use disk users** [holds meter, and accessories]



Note: The labs listed above do not include WaterLink® Spin Disks which are sold separately [see page 6].

WaterLink® Spin Touch®

So Simple! So Fast! So Precise!



Instrument Specifications	
Display:	Color 3.5" Touchscreen
Languages:	English, French, Spanish, German, Italian, Portuguese, Dutch, Swedish
Batteries:	Lithium Ion, Rechargeable, 150 tests per charge
Communication:	Bluetooth, USB-C
Calibration:	Factory Set, Field Calibration via Internet Connection
Data Storage:	Last 250 Test Results with Date and Time
Water Resistance:	Rubber Over-molded Base, Rubber USB Port Plug, Gasketed Display and Hinge
Size & Weight:	8.5 L x 4.9 W x 4.1 H inches; 1.74 lb 22.6 L x 12.7 W x 11.4 H cm; 0.79 kg
Operation:	Touchscreen, Single On/Off/Reset Button with Indicator Light
Firmware:	Internet updateable [New Test, New Test Calibrations, etc.], requires USB connection to Windows® PC
Software [optional]:	Android/iOS Apps, WaterLink® Solutions™ PRO, DataMate® Web
Printer:	Optional Bluetooth Printer [Code 5-0067]
Certification:	CE, Certified to NSF/ANSI Standard 50

NSF CERTIFICATION

The NSF/ANSI/CAN 50 certification mark on a water quality testing device (WQTD) used in recreational waters, such as pools and spas, means that the product was reviewed and certified by NSF International to meet applicable American National Standards for product design and performance. NSF tests and re-tests products to confirm that they comply with all requirements of certification for performance, accuracy and operating range. Certification levels of L1, L2, and L3.

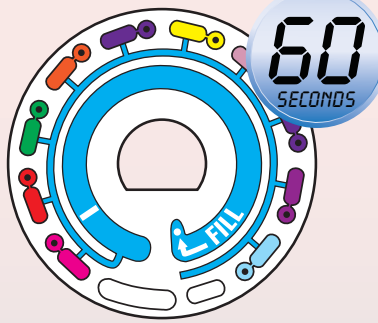
Go to www.nsf.org for a current listing of LaMotte NSF certified products.



Certified to NSF/ANSI/CAN 50

10 Test Parameters Disks

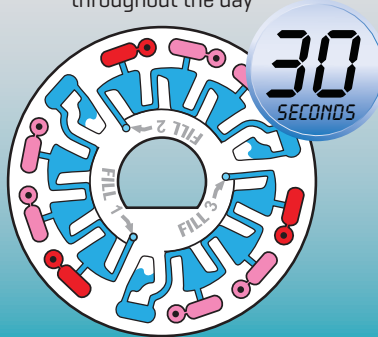
Ideal for Service, In-Store, and Public Pool Testing



See Test Parameters in Chart at right

Test 3 Parameters, 3 Times!

Ideal for Public Pools testing throughout the day



See Test Parameters in Chart at right



RECYCLE YOUR DISKS! Ship us your used disks—we'll grind and recycle them. For details, go to waterlink-spintouch.com/support

WaterLink® Spin Disk Series

The genius behind the Spin Touch® is its Patented* Centrifugal Fluidics Reagent Disk—designed to analyze 10 or 3 parameters simultaneously!

Order Code	4328	4329	4330	4331	4334	4335	4340
Series #	103	203	303	402	501	601	701
Uses per Disk	Single	Single	Single	Single	3	3	3

Test Parameter	Range	4328	4329	4330	4331	4334	4335	4340
Free Chlorine (DPD)	0-15 ppm	■	■	■		■	■	■
Total Chlorine (DPD)	0-15 ppm	■	■	■		■		
Bromine (DPD)	0-33 ppm	■	■	■		■	■	■
pH	6.4-8.6	■	■	■	■	■	■	■
Calcium Hardness	0-800 ppm	■	■	■	■			
Total Alkalinity	0-250 ppm	■	■	■	■		■	
Cyanuric Acid	5-150 ppm	■	■	■				■
Copper	0-3.0 ppm	■	■	■	■			
Iron	0-3.0 ppm	■	■	■	■			
Salt	0-5000 ppm	■	■	■				
Phosphate	0-2000 ppb		■					
Borate	0-80 ppm			■	■			
Biguanide	0-70 ppm				■			
Biguanide Shock	0-250 ppm				■			

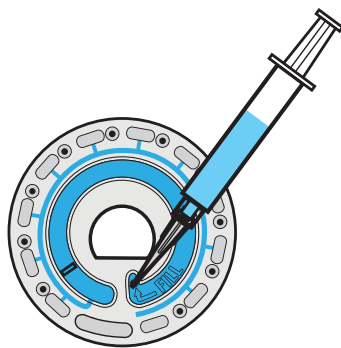
* Disk Patent No. 8,734,734 | FCI Patent No. 8,987,000 | TCI Patent No. 8,993,337 | FCI EU Patent No. EP2784503 A1

100-Pack WaterLink® Spin Disks

Now offering 100-pack WaterLink® Spin Disks [Code 4328-J, 4329-J and 4330-J].

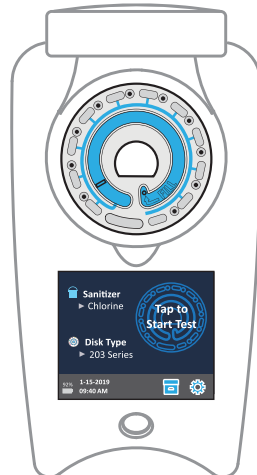


So Simple!



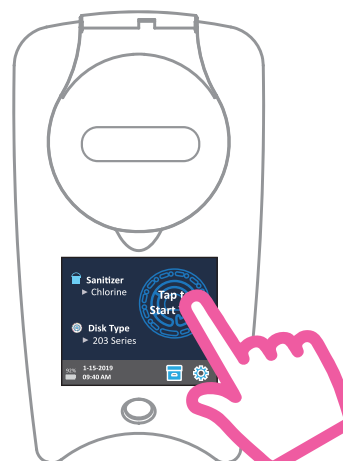
Fill the disk

So Fast!

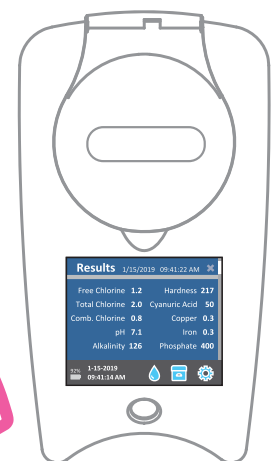


Insert the disk

So Precise!



Tap "Start Test"



Results in 30 or 60 Seconds

WaterLink Solutions™ PRO

The Complete Water Analysis Solution



WaterLink Solutions™ PRO

Create a free account at softwarecenter.lamotte.com

This versatile and robust cloud-based water analysis software stores all your records, boasts customizable treatment profiles and reports, and can be accessed from an internet connected computer or supported mobile device via the app.

- A fully featured web-based water analysis program for pools, spas, or any body of water
- Capture test results and receive treatment reports with unparalleled customization
- Graphical monitoring of results for trending and visual alerts
- Powerful, customizable treatment engine can handle any chemical treatment system
- Free to use



Flexible Data

Customer records are broken down into Sites, Properties, and Contacts.



Properties



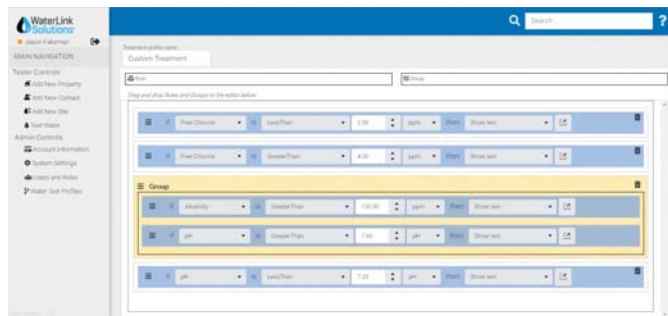
Contacts

- Sites are pools or spas, or any body of water you test.
- Properties are physical locations where the Site exists.
- Contacts are people to notify when the water test is complete

Connect these entities to build relationships between them. Manage as much or as little of the data as meets your needs.



Most Recently Tested Sites										
Date/Time	Site Name	Tested By	FCL	TCL	PH	ALK	HRD	SLT	PHD	FE
01/15/2019 2:10 pm	Town Pool	Jack Banks	2.24	2.24	7.6	64	204	1325	0	0
01/15/2019 2:08 pm	Hotel One Pool	Susan Wright	2.24	6	7.6	78	204	1425	0	0
01/10/2019 11:28 am	Hotel One Spa	Susan Wright	0	2	7.7	85	204	1525	0	0
01/08/2019 2:45 PM	Club 6 Pool	David Shores	1.06	1.06	7.8	86	204	1600	0	0
01/08/2019 2:34 pm	Club 6 Spa	David Shores	1.12	1.12	7.8	85	204	1670	0	0
01/08/2019 12:22 pm	Hotel One Fin	Sam Jones	1.12	1.12	7.8	87	204	1670	0	0



Dashboard

Every water test is collected on the dashboard in real time. Apply Monitoring Profiles to the data and watch the results recolor when outside the ranges you choose.

Customizable Recommendations

Utilize the most powerful and customizable treatment engine in the industry. Set treatment conditions using the visually and logically complete rules editor. This level of customization can support any treatment plan for any chemistry or product line.

WaterLink Solutions™ PRO

WaterLink Solutions™ PRO The Complete Water Analysis Solution

Accessible from PC or Mobile Devices

WaterLink Solutions is a web-based application, accessible from any internet connected device. Use your internet browser on your PC or download the WaterLink Solutions mobile app for Android® and iOS® devices.



Integrated with the WaterLink® Spin Touch®

Connected the WaterLink® Spin Touch® to your PC with a USB cable, or transfer results over Bluetooth® to the Android® or iOS® apps on your mobile device.

Free to Use

Visit www.softwarecenter.lamotte.com to sign up for a free account today. Optional monthly paid subscription tiers grant additional user licenses so multiple users can simultaneously log in.

WaterLink Solutions™ HOME

WaterLink Solutions™ Home App

WaterLink Solutions™ Home app offers pool and spa owners the ability to connect with their local retailer who is using WaterLink Solutions™ PRO water analysis program. This allows homeowners to stay in touch with their local pool and spa professional. When connected to a Pro account, Home users can utilize the treatment profiles and chemicals from their local pool and spa professional, receiving treatment recommendations based on chemicals sold at their local retailer. The Home app is able to receive test results from the ColorQ™ 2x photometer through Bluetooth along with photo-scan our Insta-TEST® strips. Pro users can monitor Home user testing in real time.



Already use LaMotte Software?

WaterLink® DataMate® 9 or 10 users can no longer be supported, so all users must move to WaterLink Solutions™ PRO or DataMate® Web.

All WaterLink users should be using WaterLink Connect 2 and be upgraded from Connect 1.

Contact Software Support at softwaresupport@lamotte.com for details.

WaterLink® DataMate® Web Water Analysis Program



WaterLink® DataMate® Web

To Order See Subscription Options at
www.softwarecenter.lamotte.com

Your business has changed. Technology has changed. It's time for a water analysis solution that can keep up with both. No longer limited to storing customer data and providing detailed, step-by-step water analysis catered to your customer's specific pool or spa, WaterLink® DataMate® Web provides a wide array of customizable tools essential to thriving in today's pool and spa caretaker landscape.

Detailed, Graphic Reports

Clear data is the key to understanding how your business operates. How many water tests were performed this month? Which employee is doing the most water testing? Which customers had their water tested most recently? All this and more boldly displayed on the main dashboard.

Customizable Chemicals and Shopping Cart

DataMate Web offers incredible customization for chemicals, dosage rates, treatment text, and ideal ranges, but now also lets you setup actual products. Enter multiple product sizes for a chemical and DataMate Web will make a recommendation of the appropriate size and quantity your customer should purchase.



ADD CHEMICAL

Chemical Name: Category: Size Type:

Chemical Form: Unit: Per:

Dose: Dry Oz: 10000 gallons

Instructions:

Evenly distributes the recommended dosage across the deep end of the pool.

PRODUCTS

SKU #	Name	Size	Unit	Active	Actions
1334	Chlorine Form 1 lb Bag	1	Pounds	<input checked="" type="checkbox"/>	X
1335	Cal Hypo 10 lb Bucket	10	Pounds	<input checked="" type="checkbox"/>	X

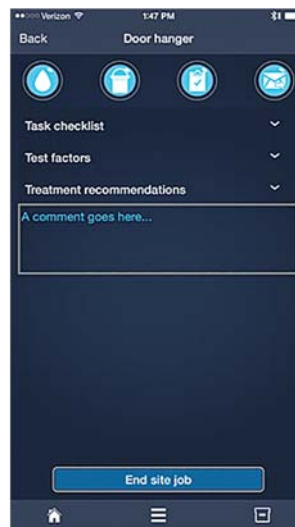
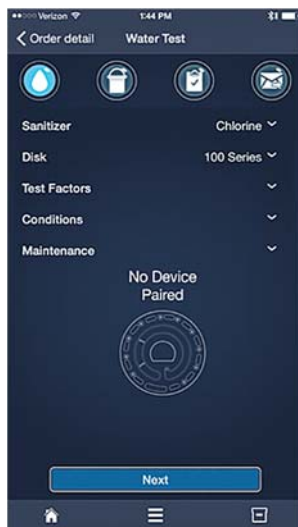
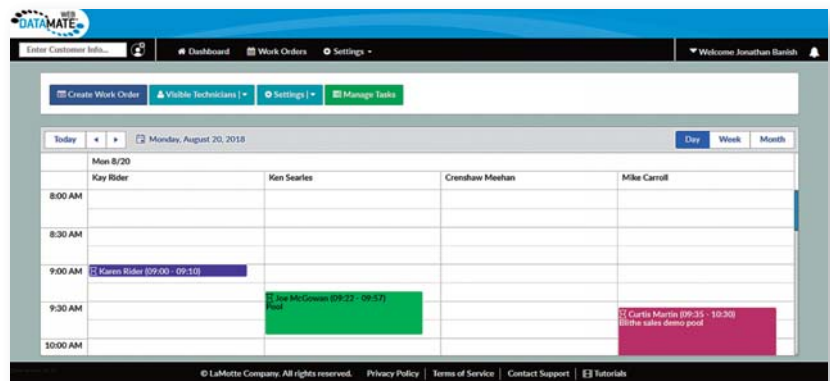


WaterLink® DataMate® Web Now Do More with Your Data!

Full Scheduling and Routing

Manage a full fleet of mobile service technicians with this easy-to-use drag and drop style scheduling tool.

- Schedule appointments for customers
- Easily build a series of recurring appointments
- Drag and drop appointments on the day, week, or month calendar view to reschedule them
- Assign a tech from your team to complete the work
- Build custom tasks for your techs to complete while on-site, like "Backwash the Filter" or "Empty the Skimmer Baskets"
- Appointments automatically update as technicians perform the work in the field
- Scheduling is fully integrated with our intuitive WaterLink Connect mobile app for Android® and iOS®



Seamless integration with Mobile Technicians

Field technicians access DataMate Web via the DataMate Web Mobile app, available for Android® and iOS® devices. Once logged in, techs can view their appointment list and complete Work Orders – or even create new Work Orders on the fly. Work Orders include the water test, with step-by-step treatment recommendations, custom tasks completed (like "Empty the Skimmer Basket"), and even allowing a photo and free form notes.

Once complete, the system automatically notifies the customer of the technician's work with a professional e-Doorhanger which summarizes the activity the tech performed. A copy of the doorhanger, as well as the tech's work history is stored in the system.

PC Software Requirements for WaterLink Solutions™ PRO and WaterLink® DataMate® Web:

Google Chrome™, Microsoft Edge® and Firefox are the supported browsers. Google Chrome™ is recommended for optimal performance. Chrome and Microsoft .Net® Framework 4.0 are required for connection to a WaterLink Spin lab.

PC Hardware Requirements with Spin Lab:

Recommended Minimum: 2.0 GHz or faster (avoid Intel® Atom and AMD® E-Series processors); 4 GB of Ram. **Minimum Available Disk Space Required:** 6 GB. High Speed USB 2.0 port available (for use with a WaterLink® Spin Lab).

Mobile Apps Available for Download:

- WaterLink Solutions™ Home
- WaterLink Solutions™ PRO
- WaterLink® DataMate® Web



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Bluetooth® is a registered trademark of Bluetooth® SIG, Inc.

Firefox® is a trademark of the Mozilla Foundation registered in the U.S. and other countries.

iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.

Microsoft Edge® and Microsoft .NET® are trademarks of the Microsoft Corporation, registered in the U.S. and other countries.

Insta-TEST®

The Instant Water Test Strip



Just DIP & READ!

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

We guarantee 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!



WATERPROOF/LEAKPROOF

Airtight seal protects strips longer

HINGE GUARANTEE

Rated for 1000+ openings

ACCURATE & RELIABLE

30-month shelf-life for most Insta-TEST® strips



HDPP PROTECTION

High density polypropylene plastic prevents moisture ingress better than HDPE bottles

DESICCANT LINER

Molded into bottle—can't be discarded or fall onto wet hands

DOUBLE DUTY

High-density outer shell, combined with desiccant liner, ensure protection from moisture and light



Insta-TEST®

The Instant Water Test Strip

Insta-TEST® 3 Plus

The Insta-TEST® 3 strip is perfect for basic water testing of the most important test factors.

factors | ranges

- Free Chlorine | 0-10 ppm
- Bromine | 0-20 ppm
- Total Alkalinity | 0-240 ppm
- pH | 6.2-9.0

Qty. pack	Packaging Options	Strips per Bottle	Code
12-pack	multilingual blister-carded bottles	50	2976-12
12-pack	multilingual bottles	50	2976-ML-12
24-pack	multilingual bottles includes display tray and header	50	2976-24-PT
100-pack	multilingual bottles bulk pack	50	2976-100-PT
100-pack	printed "Not for Resale" bulk pack	10	2976-D-100-PT

Multilingual bottles include French, Spanish, and English instructions on the label.



Code 2976

**BEST
SELLER**



Code 3029

**GREAT
FOR SPAS!**

Insta-TEST® 4 Plus

The Insta-TEST® 4 strip is ideal for spa owners who need the most critical tests for perfect water balance.

factors | ranges

- Free Chlorine | 0-10 ppm
- Bromine | 0-20 ppm
- Total Alkalinity | 0-240 ppm
- pH | 6.2-9.0
- Total Hardness | 0-800 ppm

Qty. pack	Packaging Options	Strips per Bottle	Code
12-pack	multilingual blister-carded bottles	50	3029-12
12-pack	multilingual bottles	50	3029-ML-12
100-pack	multilingual bottles bulk pack	50	3029-100
100-pack	printed "Not for Resale" bulk pack	10	3029-D-100

Multilingual bottles include French, Spanish, and English instructions on the label.

Insta-TEST®

The Instant Water Test Strip



Insta-TEST® POOL 4 Plus

The Insta-TEST® POOL4 Plus strip tests basic water test factors as well as Cyanuric Acid.

factors | ranges

- Free Chlorine | 0-10 ppm
- Total Alkalinity | 0-240 ppm
- pH | 6.2-9.0
- Cyanuric Acid | 0-250 ppm

Qty. pack	Packaging Options	Strips per Bottle	Code
12-pack	multilingual blister-carded bottles	50	3032-BC-12
12-pack	multilingual bottles	50	3032-ML-12
100-pack	multilingual bottles bulk pack	50	3032-100
100-pack	printed "Not for Resale" bulk pack	10	3032-D-100

Multilingual bottles include French, Spanish, and English instructions on the label.



Code 3032



Insta-TEST® 5 Plus

The Insta-TEST® 5 Plus, ideal for the most important test factors.

factors | ranges

- 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

Qty. pack	Packaging Options	Strips per Bottle	Code
12-pack	multilingual blister-carded bottles	50	2977-BC-12
12-pack	multilingual bottles	50	2977-12-PT
100-pack	multilingual bottles bulk pack	50	2977-100

Multilingual bottles include French, Spanish, and English instructions on the label.



Code 2977



Insta-TEST® The Instant Water Test Strip

Insta-TEST® 6 Plus

The Insta-TEST® 6 Plus strip is the ultimate pool strip allowing the user to measure 6 tests to help maintain perfect water balance.

factors | ranges

- 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
- Cyanuric Acid (Stabilizer) | 0-250 ppm

Qty. pack	Packaging Options	Strips per Bottle	Code
6-pack	<i>packaged in a hang-up/stand-up plastic clamshell with the Pool & Spa Owner's Handbook</i>	50	3028-HB-6
12-pack	multilingual blister-carded bottles	50	3028-BC-12
12-pack	multilingual bottles	50	3028-ML-12
100-pack	multilingual bottles bulk pack	50	3028-100

Multilingual bottles include French, Spanish, and English instructions on the label.



Code 3028

Biguanide, Biguanide Shock, Peroxide, Alkalinity, pH, Total Hardness

Code 2941-12

This strip is designed for stable color development, allowing adequate time for the user to match very distinct colors along with preventing cross-contamination between pads. There are 25 strips per bottle, blister-carded with 12 units per case.

factors | ranges

- Biguanide | 0-80 ppm
- Biguanide Shock | 0-360 ppm
- Peroxide | 0-100 ppm
- Alkalinity | 0-240 ppm
- pH | 6.2-9.0
- Total Hardness | 0-800 ppm

Code 2941



Insta-TEST®

The Instant Water Test Strip



Code 2998

Salt (Sodium Chloride)

Fast 20 Second Test for Salt!

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. This test strip is a dip-n-read strip with results in 20 seconds.

factor | range

- Sodium Chloride | 1500-5000

Qty. pack	Packaging Options	Strips per Bottle	Code
12-pack	multilingual blister-carded bottles	10	2998-12
12-pack	multilingual bottles	10	2998-CML-12
100-pack	multilingual bottles bulk pack	10	2998-CML-100

Multilingual bottles include French, Spanish, and English instructions on the label.



Code 2938

Biguanide, Alkalinity, pH, Total Hardness

Code 2938-12

The one-dip Biguanide test strip, designed for stable color development, allows adequate time for the user to match very distinct colors prevents cross-contamination between pads. There are 25 strips per bottle, blister-carded with 12 units per case.

factors | ranges

- Biguanide | 0-80 ppm
- Alkalinity | 0-240 ppm
- pH | 6.2-9.0
- Total Hardness | 0-800 ppm

Phosphate Low Range

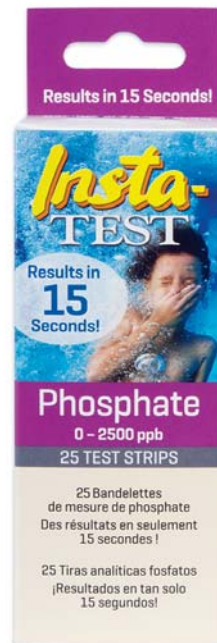
Code 3021-G [each] or 3021-G-6 [6-pack]

The Phosphate Low Range strips use a long-view path tube to measure colored reactions in low ppb levels in just 15 seconds. The package has multilingual instructions in English, Spanish, and French. There are 25 strips per bottle and can be purchased individually or 6 units per case.

factor | range

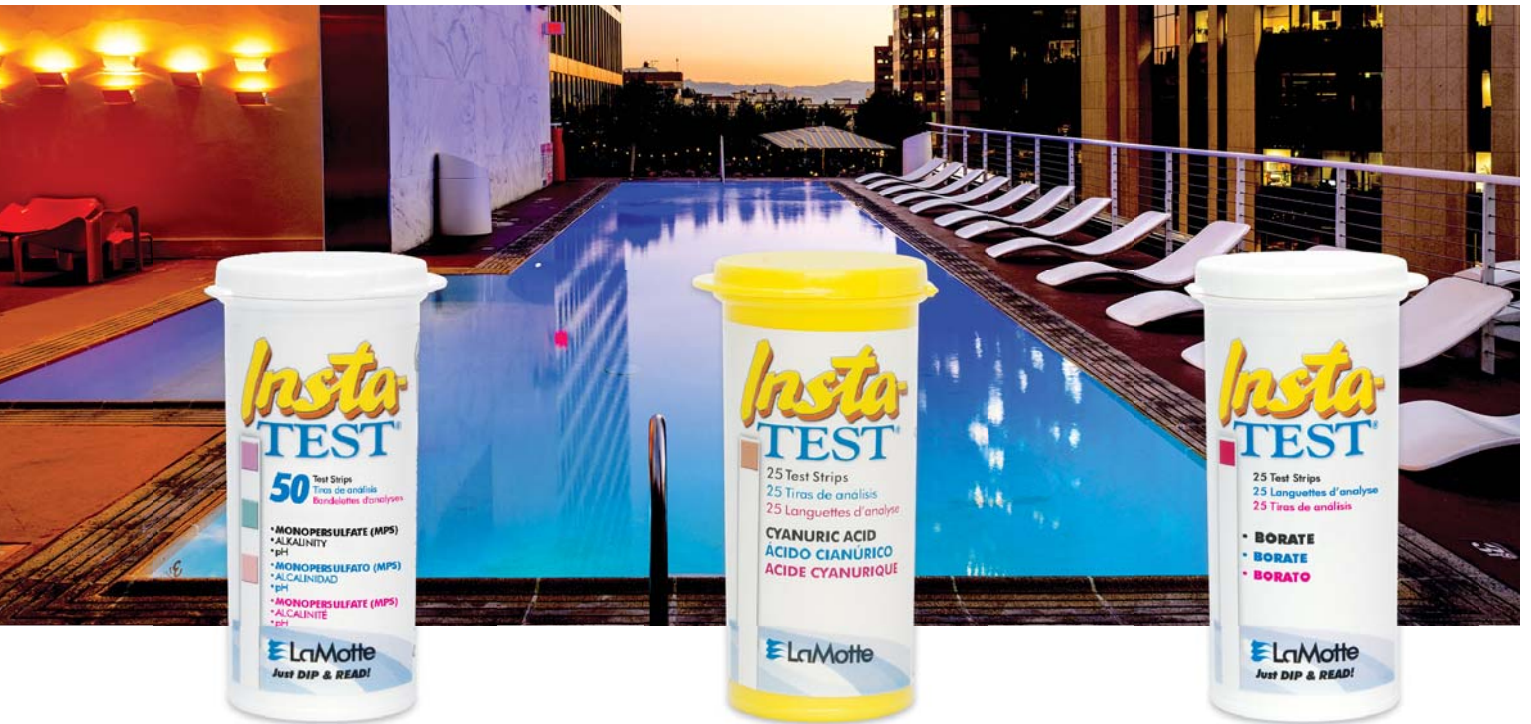
- Phosphate | 0, 100, 200, 300, 500, 1000 and 2500 ppb

Code 3021-G





Insta-TEST[®] Specialty Test Strips



Code 2982

Code 3007

Code 3017-G

Monopersulfate (MPS), Alkalinity, pH

Code 2982-12 [12-pack]

Monopersulfate (MPS) strip measures MPS, Alkalinity, and pH with instant results. The blister-carded bottles come with instructions in English, Spanish, and French. Packaged 50 strips per bottle.

factors | ranges

- Monopersulfate (MPS) | low, ok, or high levels
- Alkalinity | 0-240 ppm
- pH | 6.2-9.0

Cyanuric Acid

Code 3007 [each]
or 3007-12 [12-pack]

Cyanuric Acid strip measures the stabilizer levels from 0-500 ppm. The bottle label has multilingual instructions in English, Spanish, and French. Packaged 25 strips per bottle.

factor | range

- Cyanuric Acid (Stabilizer) | 0-500 ppm

Borate

Code 3017-G [each]
or 3017-G-12 [12-pack]

This strip measures Borate levels in 15 seconds. The bottle label has multilingual instructions in English, Spanish, and French. Packaged 25 strips per bottle.

factor | range

- Borate | 0-80 ppm

Insta-TEST[®] Specialty Test Strips



Copper & Iron Test Strip Kit

Code 2994 [each] or 2994-6 [6-pack]

The Copper test strip has been improved with a one-dip formula that offers very distinct colors. The one-dip Insta-TEST[®] Iron test strip formula now eliminates the need to pre-treat the sample prior to measuring Iron. There are 25 strips packaged per bottle. Each bottle label has multilingual instructions in English, Spanish, and French.

factors | ranges

- Copper | 0-3.0 ppm
- Iron | 0-5.0 ppm



Code 2994



Code 2991-G

Code 3001-G

Code 2935-G

Copper

Code 2991-G [each]
or 2991-G-12 [12-pack]

The Copper formula, designed for stable color development, allows adequate time for the user to match very distinct colors. The bottle label has multilingual instructions in English, Spanish, and French. Packaged 25 strips per bottle.

factor | range

- Copper | 0-3.0 ppm

Copper, pH, & Alkalinity

Code 3001-G-12 [12-pack]

Copper, pH, and Alkalinity strip measures test factors in 15 seconds. There are 25 strips per bottle and packaged in a 12-pack case.

factors | ranges

- Copper | 0-3.0 ppm
- pH | 6.2-8.4
- Alkalinity | 0-240 ppm

Iron

Code 2935-G [each]
or 2935-G-12 [12-pack]

The one-dip Insta-TEST[®] Iron test strip formula eliminates the need to pre-treat the sample with a tablet. This one of a kind test strip offers stable color development with very distinct colors. The bottle label has multilingual instructions in English, Spanish, and French. Packaged 25 strips per bottle.

factor | range

- Iron | 0-5.0 ppm



Insta-TEST® PRO Test Strips

Wide Range pH & Total Chlorine

Code 2987-G (each) or 2987-G-12 (12-pack)

Wide Range pH and Total Chlorine strips measure Total Chlorine and pH in 15 seconds. Packaged 25 strips per bottle.

factors | ranges

- Total Chlorine | 0-50 ppm
- pH | 4-10

Code 2987-G

Peroxide

Code 2984 (each) or 2984-12 (12-pack)

Measures Peroxide (Biguanide Shock) in Biguanide pools or spas with instant results. Packaged 25 strips per bottle.

factor | range

- Peroxide (Biguanide Shock) | 0-90 ppm

Code 2984

Nitrate

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

The Nitrate test is a dip-n-read strip with results in 60 seconds. The bottle label has multilingual instructions in English, Spanish, and French. Packaged 25 strips per bottle.

factor | range

- Nitrate | 0, 10, 30, 60, 120 and 200 ppm

3012-G

Magnesium

Code 2926-G (each) or 2926-G-12 (12-pack)

The one-dip Insta-TEST® Magnesium strip makes the testing process easy. Just one dip of the strip into a pool or spa then match the reaction to a color chart on the bottle. This one of a kind test strip offers stable color development with very distinct colors. Packaged 25 strips per bottle.

factor | range

- Magnesium | 0-400 ppm

2926-G



Insta-TEST® PRO Test Strips



Code 2978

Code 3028-J

Code 2998-H

Insta-TEST® PRO400 Plus

Code 2978-12-PT [12-pack]

Designed specifically for on-site use by service pros, with instant results. The bottle label has multilingual instructions in English, Spanish, and French. Packed in 12-packs. Packaged 100 strips per bottle.

factors | ranges

- Free Chlorine | 0-10 ppm
- Bromine | 0-20 ppm
- Total Chlorine | 0-10 ppm
- Alkalinity | 0-240 ppm
- pH | 6.2-9.0

Insta-TEST® PRO600 Plus

Code 3028-J-6 [6 per case]

Designed for service professionals, with instant results. The bottle label has multilingual instructions in English, Spanish, and French. Each bottle contains 100 test strips.

factors | ranges

- 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
- Cyanuric Acid | 0-250 ppm

Insta-TEST® PRO Sodium Chloride (Salt)

Code 2998-H-12 [12-pack]

Designed for service professionals to measure Salt in 20 seconds. The bottle label has multilingual instructions in English, Spanish, and French. Packaged with 50 test strips per bottle.

factor | range

- Salt | 1500, 2000, 2500, 3000, 3500, 4000 and 5000 ppm



Insta-TEST[®] PRO & Pond Water Test Strips

Insta-TEST[®] PRO Low Range Phosphate

Code 3021-H-6 [6-pack]

Designed for service professionals to measure phosphates in just 15 seconds. The strips use a long-view path tube to measure color reaction in ppb levels. The package has multilingual instructions in English, Spanish, and French. Packaged 50 strips per bottle in a 6-pack case.

factor | range

- Phosphate | 0, 100, 200, 300, 500, 1000 and 2500 ppb

Insta-TEST[®] PRO High Range Phosphate

Code 3040-G [each] or 3040-G-6 [6-pack]

The Insta-TEST[®] PRO High Range Phosphate pool and spa test strips use a reaction tube to measure color 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.

factor | range

- Phosphate | 3000, 6000 and 12000 ppb



Code 3021-H



Code 3040-G



Code 3038-G

Code 3023-G

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

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. This easy to use test strip is a swirl-n-read strip that is immersed directly into a body of water or tank. No test tubes or sampling containers required. 25 test strips per bottle.

factors | ranges

- Nitrate | 0-200 ppm
- Nitrite | 0-10 ppm
- pH | 6.0-9.0
- Alkalinity | 0-240 ppm
- Hardness | 0-180 ppm

Ammonia

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. No test tubes or sampling containers required. 25 test strips per bottle.

factor | range

- Ammonia | 0-6 ppm

Great Merchandising Aids!



A.

A. Dealer Locator

Help customers find your store when you purchase Insta-TEST® strips or any other LaMotte Pool and Spa testing products. Your location will be placed on our Dealer Locator site to help consumers find professional pool and spa retailers using LaMotte professional in-store labs. Go to www.lamotte.com/pool to sign up for FREE and help increase your sales!



B.

B. Insta-TEST® Wall Poster

Code 2976-24-PROM03B

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



C.

C. Insta-TEST® Handbook

Code 1510

The 36-page handbook designed for today's pool and spa owner. Includes troubleshooting guides, water treatment tables and information on sanitizers. The handbook can be purchased individually or with 6-way strips in a hang-up/stand-up plastic clamshell.



D.

D. Insta-TEST® Counter Mat

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.

E. 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.

F. The Insta-TEST® PopTop Sales Machine

In less than 12" x 12" of display space, twenty-four Insta-TEST® PopTop bottles can be boldly displayed. This attractive 5-tiered display [Code 31698] with its vibrant color header [Code 31700] allows you to see your inventory instantly.



G.

G. Insta-TEST® Window Decal

Code 2976-24-PROM02D

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].



E.



F.



Insta-TEST[®] Test Strip Ranges at a Glance



Page #	12	12	13	13	14	14	15	15	15	16	16	16	17
Code #:	2976	3029	3032	2977	3028	2941	2998	2938	3021-G	2982	3007	3017-G	2994
Test Factor*													
Free Chlorine	0-10	0-10	0-10	0-10	0-10								
Total Chlorine				0-10	0-10								
Bromine	0-20	0-20		0-20	0-20								
Alkalinity	0-240	0-240	0-240	0-240	0-240	0-240		0-240		0-240			
pH	6.2-9.0	6.2-9.0	6.2-9.0	6.2-9.0	6.2-9.0	6.2-9.0		6.2-9.0		6.2-9.0			
Total Hardness		0-800		0-800	0-800	0-800		0-800					
Cyanuric Acid			0-250		0-250						0-500		
Ammonia													
Phosphate									0-2500†				
Iron													0-5.0
Copper													0-3.0
Salt [Sodium Chloride]							1500-5000						
Peroxide						0-100							
Nitrate													
Nitrite													
Magnesium													
Monopersulfate MPS										Low, OK, Hi			
Borate												0-80	
Biguanide						0-80		0-80					
Biguanide Shock						0-360							

Strips/Bottle	50	50	50	50	50	25	10	25	25	50	25	25	25
Blister-Carded	■	■	■	■	■	■	■	■	Hang Box	■			Hang Box
Multilingual	■	■	■	■	■		■		■	■	■	■	■

* Test factor range is measured in ppm unless otherwise indicated

† Test factor range is measured in ppb

Insta-TEST®

Test Strip Ranges at a Glance



Page #	17	17	17	18	18	18	18	19	19	19	20	20	20	20
Code #:	2991-G	3001-G	2935-G	2987-G	2984	3012-G	2926-G	2978	3028-J	2998-H	3021-H	3040-G	3038-G	3023-G
Test Factor*														
Free Chlorine								0-10	0-10					
Total Chlorine				0-50				0-10	0-10					
Bromine								0-20	0-20					
Alkalinity		0-240						0-240	0-240				0-240	
pH		6.2-8.4		4-10				6.2-9.0	6.2-9.0				6.0-9.0	
Total Hardness									0-800				0-180	
Cyanuric Acid									0-250					
Ammonia														0-6
Phosphate											0-2500†	3000-12000†		
Iron			0-5.0											
Copper	0-3.0	0-3.0												
Salt [Sodium Chloride]											1500-5000			
Peroxide				0-90										
Nitrate						0-200							0-200	
Nitrite													0-10	
Magnesium							0-400							
Monopersulfate MPS														
Borate														
Biguanide														
Biguanide Shock														

Strips/Bottle	25	25	25	25	25	25	25	100	100	50	50	25	25	25
Blister-Carded											Hang Box			
Multilingual	■		■			■		■	■	■	■			

* Test factor range is measured in ppm unless otherwise indicated

† Test factor range is measured in ppb



ColorQ™ 2x Kit Series

On-Site Multi-Test Photometer Kits



ColorQ™ 2x Hand-Held Photometer

Take the Guesswork Out of Pool-Side Water Analysis.

The compact **waterproof**, **Bluetooth®** ColorQ™ 2x photometer displays the test results directly on the digital display. Featuring an innovative dual-optic design with wider path-length, the ColorQ™ 2x provides reliable field tests to eliminate the need to visually determine slight color variations.



Features

- Only 5 drops for each liquid reagent
- One tablet per test
- Trilingual Instructions (English, Spanish, French)
- No color matching
- Waterproof housing
- 5 minute auto-off function protects battery life
- Transfer results via Bluetooth® into WaterLink Solutions™ and DataMate Web® [See pages 7-10]
- 1 year warranty on parts and workmanship
- Kits Include: ColorQ 2x photometer; photo-diagrammatic instructions (English, Spanish, French); and reagents in a convenient carrying case

Bluetooth® is a registered trademark of Bluetooth® SIG, Inc.

ColorQ™ 2x Kit Series

On-Site Multi-Test Photometer Kits



ColorQ™ 2x Home Pool 7 Kit

Code 2084

The waterproof, Bluetooth® ColorQ™ 2x Home Pool photometer directly measures seven pool & spa tests which includes Free Chlorine, Total Chlorine, Bromine, pH, Alkalinity, Calcium Hardness and Cyanuric Acid. The photometer is easy to use and comes with 20 TesTabs® tablet reagents per test factor packaged in blister-style foil and diagrammed multilingual instructions [English, Spanish, French].

factors | ranges

- Free Chlorine | 0-10 pm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm





ColorQ™ 2x Kit Series On-Site Multi-Test Photometer Kits

ColorQ™ 2x Pool 4

Code 2085

The ColorQ™ 2x Pool 4 measures four basic pool and spa tests. As a bonus, the ColorQ™ 2x Pool 4 can also measure Total Alkalinity [Code 3896A-J], Calcium Hardness [Code 3887A-J], Cyanuric Acid [Code 6996A-J], Iron [Code 3725A-J], Copper [Code 3808A-J], Biguanide [Code 3919-G] and Biguanide Shock [Code 6930A-J] with optional reagents **sold separately**. See chart below.

factors | ranges

- Free Chlorine | 0-10 pm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity† | 0-300 ppm
- Calcium Hardness† | 0-600 ppm
- Cyanuric Acid† | 0-150 ppm
- Iron† | 0-3.0 ppm
- Copper† | 0-4.0 ppm
- Biguanide† | 0-70 ppm
- Biguanide Shock† | 0-160 ppm



Code 2085

ColorQ™ 2x TesTabs® POOL 4

Code 2082

The ColorQ™ 2x TesTabs® PRO 4 measures four basic pool and spa tests. As a bonus, the ColorQ™ 2x TesTabs® POOL 4 can also measure Total Alkalinity [Code 3896A-J], Calcium Hardness [Code 3887A-J], Cyanuric Acid [Code 6996A-J], Iron [Code 3725A-J], Copper [Code 3808A-J], Biguanide [Code 3919-G] and Biguanide Shock [Code 6930A-J] with optional tablet reagents **sold separately**. The photometer uses instrument grade tablets packaged in blister-style foil. See chart below.

factors | ranges

- Free Chlorine | 0-10 pm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity† | 0-300 ppm
- Calcium Hardness† | 0-600 ppm
- Cyanuric Acid† | 0-150 ppm
- Iron† | 0-3.0 ppm
- Copper† | 0-4.0 ppm
- Biguanide† | 0-70 ppm
- Biguanide Shock† | 0-160 ppm



Code 2082

Testing reagents included with kit are shaded.

Code/Model	Free Chlorine	Total Chlorine	Bromine*	pH	Total Alkalinity	Calcium Hardness	Cyanuric Acid	Iron	Copper	Biguanide	Biguanide Shock
2085 Pool 4	0-10	0-10	0-22	6.5-8.5	0-300†	0-600†	0-150†	0-3.0†	0-4.0†	0-70†	0-160†
Number of Tests included with kit	144	144	144*	144	—	—	—	—	—	—	—
2082 TesTabs® POOL 4	0-10	0-10	0-22	6.5-8.5	0-300†	0-600†	0-150†	0-3.0†	0-4.0†	0-70†	0-160†
Number of Tests included with kit	100	100	100	100	—	—	—	—	—	—	—

* Uses the chlorine [DPD] reagent set

† Sold separately

ColorQ™ 2x Kit Series

On-Site Multi-Test Photometer Kits



ColorQ™ 2x PRO 7

Code 2086

The ColorQ™ 2x PRO 7 photometer was designed for pool and spa professionals to measure seven primary pool and spa tests on a digital display. Kits use liquid reagents for each factor except Alkalinity, Calcium Hardness and Cyanuric Acid, using instrument grade TesTabs® tablets. See chart below.

NEW!

Results go Directly to Phones!
See pages 7-10



factors | ranges

- Free Chlorine | 0-10 pm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm



Code 2086

ColorQ™ 2x TesTabs® PRO 7

Code 2087

The ColorQ™ 2x TesTabs® PRO 7 photometer directly measures seven pool & spa tests using stable tablet reagents. Instrument grade tablets are packaged in blister-style foil and dispensed by pressing the tablet through the foil. See chart below.

NEW!

Easier push-thru packaging!



factors | ranges

- Free Chlorine | 0-10 pm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm



Code 2087

Testing reagents included with kits are shaded.

Code/Model	Free Chlorine	Total Chlorine	Bromine*	pH	Total Alkalinity	Calcium Hardness	Cyanuric Acid
2086 PRO 7	0-10	0-10	0-22	6.5-8.5	0-300	0-600	0-150
Number of Tests included with kit	144	144	144*	144	100	100	100
2087 TesTabs® PRO 7	0-10	0-10	0-22	6.5-8.5	0-300	0-600	0-150
Number of Tests included with kit	100	100	100*	100	100	100	100

* Uses the chlorine (DPD) reagent set



ColorQ™ 2x Kit Series On-Site Multi-Test Photometer Kits

ColorQ™ 2x PRO 9

Code 2088

The ColorQ™ 2x PRO 9 is the complete pool and spa professionals photometer. It measures eleven pool & spa tests directly on a digital display. As a bonus, the ColorQ™ 2x PRO 9 photometer can test Biguanide [Code 3919-G] and Biguanide Shock [Code 6930A-J] with optional reagents sold separately. The kit features economical liquid reagents, instrument grade tablets, Saturation Index Calculator, *Pool Manager Water Quality Handbook*, and trilingual instructions (English, Spanish, French). The ColorQ 2x PRO 9 is packaged in a rugged carrying case. See chart below.

factors | ranges

- Free Chlorine | 0-10 ppm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm
- Iron | 0-3.0 ppm
- Copper | 0-4.0 ppm
- Biguanide† | 0-70 ppm
- Biguanide Shock† | 0-160 ppm



Code 2088

ColorQ™ 2x TesTabs® PRO 9

Code 2099

The ColorQ™ 2x TesTabs® PRO 9 pool and spa photometer measures eleven tests on a digital display. As a bonus, the ColorQ™ 2x TesTabs® PRO9 photometer can test Biguanide [Code 3919-G] and Biguanide Shock [Code 6930A-J] with optional reagents sold separately. Includes instrument grade TesTabs® reagents for each factor packaged in blister-style foil, *Pool Manager Water Quality Handbook*, Saturation Index Calculator and photodiagrammatic instructions (English, Spanish, French) are all packaged in a rugged carrying case. See chart below.

factors | ranges

- Free Chlorine | 0-10 ppm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm
- Iron | 0-3.0 ppm
- Copper | 0-4.0 ppm
- Biguanide† | 0-70 ppm
- Biguanide Shock† | 0-160 ppm



Code 2099

Testing reagents included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	*Bromine	pH	Total Alkalinity	Calcium Hardness	Cyanuric Acid	Iron	Copper	Biguanide	Biguanide Shock
2088 PRO 9	0-10	0-10	0-22	6.5-8.5	0-300	0-600	0-150	0-3.0	0-4.0	0-70†	0-160†
Number of Tests included with kit	144	144	144*	144	100	100	100	100	100	—	—
2099 TesTabs® PRO 9	0-10	0-10	0-22	6.5-8.5	0-300	0-600	0-150	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	—	—

* Uses the chlorine (DPD) reagent set

† Sold separately

ColorQ™ 2x Kit Series

On-Site Multi-Test Photometer Kits



ColorQ™ 2x PRO 7-PLUS

Code 2094

The ColorQ™ 2x PRO 7-PLUS pool photometer directly measures the seven primary tests on a digital display. The ColorQ™ 2x PRO 7-PLUS meter, *Pool Manager Water Quality Handbook*, Saturation Index Calculator, reagents and trilingual instructions (English, Spanish, French) are packaged in a rugged carrying case. See chart below.

factors | ranges

- Free Chlorine | 0-10 ppm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm



FCI/TCI/pH
288 Tests!

Code 2094

ColorQ™ 2x PRO 9-PLUS

Code 2097

The ColorQ™ 2x PRO 9-PLUS pool and spa photometer directly measures eleven tests on a digital display. Kit uses economical liquid reagents and stable instrument grade tablets for Alkalinity, Hardness, Cyanuric Acid and Metals. As a bonus, the ColorQ™ PRO 9-PLUS photometer can also test Biguanide [Code 3919-G] and Biguanide Shock [Code 6930A-J] with optional reagents sold separately. The ColorQ 2x 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. See chart below.

factors | ranges

- Free Chlorine | 0-10 ppm
- Total Chlorine | 0-10 ppm
- Bromine* | 0-22 ppm
- pH | 6.5-8.5
- Alkalinity | 0-300 ppm
- Calcium Hardness | 0-600 ppm
- Cyanuric Acid | 0-150 ppm
- Iron | 0-3.0 ppm
- Copper | 0-4.0 ppm
- Biguanide† | 0-70 ppm
- Biguanide Shock† | 0-160 ppm



FCI/TCI/pH
288 Tests!

Code 2097

Testing reagents included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	*Bromine	pH	Total Alkalinity	Calcium Hardness	Cyanuric Acid	Iron	Copper	Biguanide	Biguanide Shock
2094 PRO 7-PLUS	0-10	0-10	0-22	6.5-8.5	0-300	0-600	0-150	—	—	—	—
Number of Tests included with kit	288	288	288*	288	100	100	100	—	—	—	—
2097 PRO 9-PLUS	0-10	0-10	0-22	6.5-8.5	0-300	0-600	0-150	0-3.0	0-4.0	0-70†	0-160†
Number of Tests included with kit	288	288	288*	288	100	100	100	100	100	—	—

* Uses the chlorine [DPD] reagent set

† Sold separately



TRACER PockeTesters™

Quick, Accurate, Digital Measurement!

SALT/TDS/TEMP TRACER

The Salt, TDS and Temperature TRACER PockeTester memory feature saves 25 results. The 1749-KIT-01 includes the Salt, TDS, Temp. TRACER PockeTester and 120 mL calibration standard all in a rugged carrying case.

factors | ranges

- Salt [Sodium Chloride] | 0-9,999 ppm
- TDS | 0-9,999 ppm
- Temperature | 32.0-149.0°F or 0.0-65.0°C

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
Salt Calibration Standard, 3,000 ppm (120 mL)	6005-J
3 ft. Cable (use with TRACER), for On-Site Pool Testing NEW!	1763



Read Salt or TDS Directly in ppm



Code 1763

pH/SALT/TDS/TEMP TRACER

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

The 1766-KIT-01 includes the pH, Salt, TDS, Temp. TRACER, a 120 mL calibration standard, 100 pH 7.0 Buffer tablets, all in a rugged carrying case. Memory feature saves 25 results.

factors | ranges

- pH | 0.00-14.00
- Salt [Sodium Chloride] | 0-9,999 ppm
- TDS | 0-9,999 ppm
- Temperature | 32.0-149.0°F or 0.0-65.0°C

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



Multiple Test Factors Per PockeTester!

TRACER PockeTesters™

Quick, Accurate, Digital Measurement!



TCI/pH/ORP TRACER

This TRACER PockeTester allows users to add a Total Chlorine, pH, or ORP sensor to test three factors. Just add a tablet to a sample cup to test Total Chlorine. A memory feature saves calibrations between sensor changes and stores up to 15 readings.

factors | ranges

- Total Chlorine | 0.00-10.00 ppm [accuracy of ±10% of reading]
- pH | 0.00-14.00 [accuracy of ±0.01]
- ORP | -999 to 999 mV [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



SALT/TDS/TEMP PockeTester™

Code 5-0090

The waterproof Salt, TDS and Temperature PockeTester™ designed for the pool professional to measure all three tests on one PockeTester. The PockeTester measures Sodium Chloride [Salt] with a range from 0 to 10.00 ppt; TDS with a range from 0 to 10.00 ppt and Temperature from 32 to 140°F [0 to 60°C]. The tester's

probe is dipped into a sample of pool water or the PockeTester can stand upright when the cap is used as the stabilizing base. The easy-to-use interface has self-diagnostic error messages, battery-life and stable reading indicators. The unit uses common AAA batteries and is simple to replace. The PockeTester, calibration solution and instructions are packaged in a rugged carrying case.

factors | ranges

- Salt [Sodium Chloride] | 0-10.00 ppt
- TDS | 0-10.00 ppt
- Temperature | 32.0-140°F or 0.0-60°C



Pool Operator & Service Pro Kits!



LaMotte 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.



Pool Operator & Service Pro Kits!

POOL MGR. Tablet Series Kits



The rugged POOL MGR. tablet kits for public pool operators and service pros include the Octa-Slide 2 comparator system to comply with regulatory standards. Kits include diagrammed instructions, saturation index calculator, and *Pool Manager Water Quality Handbook*—all in a tough, blow-molded carrying case.

Octa-Slides

Units include two Octa-Slide 2 color bars with eight 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.

Back Titration

Alkalinity and Hardness use a single tablet that is added to a test sample to develop a color. Sample water is added until an endpoint color change occurs and ppm results are read directly on the vial.

Cyanuric Acid Test

The Cyanuric Acid test tablets in the 3368 POOL MGR. Series creates a cloudy precipitate to measure by the disappearing dot method.

Pool Manager Water Quality Handbook

Code 1505

A 60-page reference manual for lifeguards and service pros. Discussions on water balance, sanitizers and testing are included with detailed problem-solving guides and treatment charts.

Extra-Rapid DPD Formula!



Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	pH	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	—	—	—	—
3366-01/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
Number of Tests included with kit	50	50	50	20	20	Calculated from Alk test result	20



Pool Operator & Service Pro Kits!

POOL MGR. DipCell Series Kits

The LaMotte DipCell color comparator is ideal for rapid poolside testing. Simple to use: just dip the comparator in the water to get a sample, add reagents, cap, mix and read results. Six color standards are provided for wide-range chlorine from 0.5-10.0 ppm and for pH range from 6.8-8.2.

Multi-Test DL-51 Series

The DL-51 DipCell Kit includes reagents for 144 tests for Free Chlorine (DPD), Total Chlorine (DPD) and pH. Also drop counts for over 70 Alkalinity, Hardness, Acid/Base Demand tests. The DL-51 has a Cyanuric Acid test for outdoor pools. The *Pool Manager Water Quality Handbook* is also included.

Key Features

- Wide range Chlorine DipCell measures Chlorine from 0.5-10 ppm
- Carrying case is compact and rugged
- Liquid DPD and Phenol Red offer reagent to measure 144 tests
- Color-coded instructions and reagents
- Separate titration tube for Alkalinity and Hardness avoids pH cell contamination
- Compact reference handbook included



Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	pH	Total Alkalinity	Calcium Hardness	Acid Demand	Base Demand	CyA
7013/DL-51 †B	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

† Prop 65: C: ⚠️ WARNING Cancer www.P65Warnings.ca.gov/product; R: ⚠️ WARNING Reproductive Harm www.P65Warnings.ca.gov/product; B: ⚠️ WARNING Cancer and Reproductive Harm www.P65Warnings.ca.gov/product

Pool Operator & Service Pro Kits!

POOL MGR. PRO 250 Series Kits



PRO 250 SERIES kits include color-coded caps and diagrammed instructions. The *Pool Manager Water Quality Handbook* and saturation index calculator are also included. Supplied in durable cases for years of dependable service, each features large liquid reagent systems for Chlorine (DPD) and pH. Total Alkalinity, Calcium Hardness, Acid and Base Demands 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. Two Chlorine color bars and one pH color bar optimize testing.

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 tablet dissolves 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.



Includes High & Low Range
DPD Color Bars!

Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	pH	Total Alkalinity	Calcium Hardness	Acid Demand	Base Demand	CyA	Copper	Iron
7001-NJ/ PRO250-NJ †B	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/ PRO250 PLUS-NJ †B	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

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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
Bleach	0-10%	Direct Reading Titration	7105-03
Chlorine [FAS-DPD]*	1 drop = 1 ppm	Drop Count Titration	4501-01*
Chlorine [FAS-DPD]*	1 drop = 0.2/0.5 ppm	Drop Count Titration	7514-01*
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 & Iron “MetChek” †R	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 †C	0.05-1.0 ppm	LRC Comparator	7787-01
Manganese †B	0-1.0 ppm	Octa-Slide 2 Comparator	3588-02
Phosphate, Low Range	0-1,000 ppb	Color Chart	3466
Polyquat †B	1 drop = 1 ppm	Drop Count\Color Chart	7056-01
QAC Algicides †B	1 drop = 2 ppm	Drop Count Titration	7057-01
Sodium Chloride †B	1 drop = 200 ppm	Drop Count Titration	3156

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

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FAS-DPD (Chlorine) Kit

Code 7514-01

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

factors | ranges

- Free Chlorine | 1 drop = 0.2/0.5 ppm
- Total Chlorine | 1 drop = 0.2/0.5 ppm

Free Chlorine & pH Test Kit

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

Includes a DipCell Color Comparator, 30 Free Chlorine (DPD) TesTabs®, 30 pH TesTabs® and instructions. Packaged in a hanging/free-standing plastic clamshell. The Free Chlorine & pH Test Kit comes packed individually or in a 12-pack case.

factors | ranges

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



Specialty Test Kits

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 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



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



Copper Low Range Test Kit

Code 3619

A simple eight-standard color chart kit comes with diagrammed instructions. Economical and easy-to-use. View down through the tube to read precise low range results.

factor | range

- Copper | 0.05, 0.1, 0.15, 0.2, 0.3, 0.5, 0.7 and 1.0 ppm



Copper & Iron “MetChek” Test Kit

Code 3611-01 †R

The test kit uses a color chart and includes easy-to-read diagrammed instructions. Test tubes, color chart, and reagents included for 50 tests.

factors | ranges

- Copper | 0.1, 0.3, 0.6 and 1.0 ppm
- Iron | 0.1, 0.3, 0.6 and 1.0 ppm



Sodium Chloride [Salt] Test Kit

Code 3156 †B

The Sodium Chloride Test Kit is a simple drop count titration for salt water pools. Simply count each drop of titrant added to the sample to get results. Supplied in a sturdy, plastic case with reagents and sample tube.



Manganese Test Kit

Code 3588-02 †B

The Low Range Manganese test kit measures levels from 0.05-1.0 ppm. Add liquid reagents to a tube then match the reacted sample to the Octa-Slide 2 color standards. Kit includes an Octa-Slide 2 comparator, test tubes, and reagents to measure 50+ tests.

factor | range

- Manganese | 0.05, 0.1, 0.2, 0.4, 0.6, 0.8 and 1.0 ppm



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TesTabs® & DPD Liquid Reagents Packaging For Easier Use!



DPD TesTabs®

The only North American manufacturer of DPD tablets! LaMotte's blister-style foil packaging allows users to dispense a tablet into a small vial by pressing the tablet through the foil. The package carries 10 tablets per strip in a compact 3.35" x 1.35" size. LaMotte DPD rapid dissolving formulas for measuring Free and Total Chlorine are enhanced for faster dissolution. **Visual grade tablets are not for use with photometers.**

TesTabs® Reagents	50 Pack	100 Pack	1000 Pack
Chlorine DPD #1 RAPID	6999A-H	6999A-J	6999A-M
Chlorine DPD #3 RAPID	6905A-H	6905A-J	6905A-M
Chlorine DPD #4 RAPID	6899A-H	6899A-J	6899A-M
pH (Phenol Red)	6915A-H	6915A-J	6915A-M
Alkalinity	3920A-H	3920A-J	3920A-M
Cyanuric Acid	6994A-H	6994A-J	6994A-M
Calcium Hardness	6846A-H	6846A-J	6846A-M
MPS-OUT (Monopersulfate Eliminator)	—	6911A-J	—
Phosphate, Low Range	6836A-H	6836A-J	—



Easier push-thru packaging!



Extra-Rapid
DPD Formula!



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





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LaMotte Company · 802 Washington Avenue · Chestertown · Maryland · 21620 · USA
t: 800-344-3100 · 410-778-3100 · f: 410-778-6394 · www.lamotte.com/pool