

# Mobile & In-Store Lab Ready to go anywhere!





# WaterLink® Spin Touch®

The innovative WaterLink® Spin Touch® photometer does all your pool and spa water testing for you. Each sealed SpinDisk™ contains the precise amount of reagent needed to run a complete series of tests. Just fill one unique SpinDisk™ 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 App (sold separately—see pages 6-8) 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 quessing!





# Mobile & In-Store Lab Portable Precision for the Pros

#### 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 5-0067]

#### 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 5

#### 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 Software Offers Treatment Recommendations, Test Result Collection, and Much More!

#### In-Store Testing

- Fully Compatible with WaterLink Solutions™ PRO
- 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 5).

# WaterLink® Spin Touch® So Simple! So Fast! So Precise!



#### WaterLink Spin Touch Instrument Specifications

Display: Color 3.5" Touchscreen

Languages: English, French, Spanish, German, Italian, Portuguese,

Dutch, Swedish, Turkish, Chinese

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): WaterLink Solutions™ PRO App for Android/iOS

Printer: Optional Bluetooth® Printer (Code 5-0067)

Certification: CE, Certified to NSF/ANSI/CAN 50





Certified to

NSF/ANSI/CAN 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 are possible with L1 being the highest rating. Go to www.nsf.org for more information.

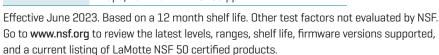
For the most recent WaterLink Connect 2 update and the most recent Spin Touch firmware update, customers who intend

to use a WaterLink Spin Touch Meter for NSF certification compliance purposes should:

Visit softwarecenter.lamotte.com and download the WaterLink Connect 2 application for Windows.
 Plug the Spin Touch into the computer using the included USB cable.

3. Open the WaterLink Connect 2 desktop application and wait for the update to complete.

			NSF Level		
Test Factor	Application	NSF Certified Range	Accuracy/ Overall		
рН	Pool	6.4-8.6	L1		
	Spa/Hot Tub	6.4-8.6	L1		
Free Chlorine	Pool	0-15 ppm	L1		
	Spa/Hot Tub	0-7 ppm	L1		
Chlorine,	Pool	0-1 ppm	L1		
Combined	Spa/Hot Tub	0-1 ppm	L1		
Cyanuric Acid	Pool	5–50 ppm	L1		
	Spa/Hot Tub	5-50 ppm	L1		







# WaterLink® SpinDisk™ Series

#### WaterLink® SpinDisk™ Series

The genius behind the Spin Touch® is its Patented\* Centrifugal Fluidics Reagent SpinDisk™—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

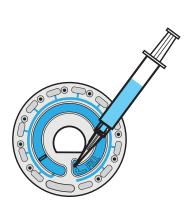
	Uses per Disk	Single	Single	Single	Single	3	3	3
Test Parameter	Range							
Free Chlorine (DPD)	0-15 ppm	•					•	
Total Chlorine (DPD)	0-15 ppm							
Bromine (DPD)	0-33 ppm							
рН	6.4-8.6							
Calcium Hardness	0-800 ppm	•						
Total Alkalinity	0-250 ppm	•					•	
Cyanuric Acid	5-150 ppm	•						
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							

<sup>\*</sup> Disk Patent No. 8,734,734 | FCI Patent No. 8,987,000 | TCI Patent No. 8,993,337 | FCI EU Patent No. EP2784503 A1 RECYCLE YOUR DISKS! Ship us your used disks—we'll recycle them. For details, go to waterlinkspintouch.com/support

# ST through the design of the control of the control

#### 100-Pack WaterLink® Spin Disks

Offering 100-pack WaterLink® Spin Disks (Code 4328-J, 4329-J, 4330-J and 4331-J).



Fill the disk

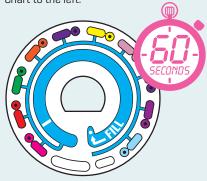
# So Simple!



Insert the disk

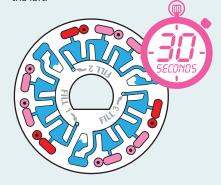
#### 10 Test Parameter Disks

Ideal for Service, In-Store, and Public Pool Testing. See Test Parameters in Chart to the left.



#### Test 3 Parameters, 3 Times!

Ideal for Public Pools testing throughout the day. See Test Parameters in Chart to the left.



# So Fast! 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

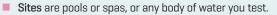
This versatile and robust cloud-based water analysis program stores records, offers customizable treatment recommendation reports, and can be accessed from any internet connected device. Apps are available for supported Android® and iOS® devices.

- A fully featured web-based water analysis program for pools, spas, or any other body of water
- Powerful, customizable treatment engine can handle any chemical system
- Colorful graphs and charts provide intuitive data analysis
- Schedule jobs and complete work orders
- Connect with WaterLink Solutions HOME users for a cutting edge customer relationship
- Free to use for one user



#### Flexible Data

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

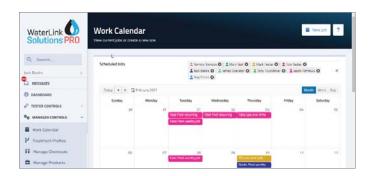




Contacts are people to notify when the water test is complete

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





#### Work Calendar

Schedule recurring or single jobs for your customers, complete with customizable tasks, water testing, and a professional e-Receipt of the completed work.



#### 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 The Complete Water Analysis Solution

#### Water Analysis To-Go

The WaterLink Solutions PRO app for Android® and iOS® devices lets you test water anywhere, anytime.







#### **Quick Work**

Use the Work Wizard to complete scheduled jobs or just test on the fly. Receive full, step-by-step treatment recommendations for any customer in your database. Complete custom tasks and record actual dosage amounts for chemical treatments. Finish up by emailing a professional e-Receipt detailing the completed work to your customer. Everything is automatically saved in the cloud.

#### Free to Use

Visit 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 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.



WaterLink® DataMate® 9 and 10 have sadly been retired. Users can immediately migrate their entire customer database to WaterLink Solutions™ PRO today and never miss a test. DataMate® Web users can also upgrade and migrate to WaterLink Solutions™ PRO as well. It's absolutely free.

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

# Connected Testing For the Absolute Best Results!



#### **Connected Testing**

All of our incredible water analysis programs fully support connection to our industry leading water analysis devices and methods.

#### WaterLink® Spin Touch®

The revolutionary WaterLink\* Spin Touch\* is a fast, easy, reliable way to get results you can trust. Whether connecting to a computer via a USB cable to test water in-store, or transmitting over Bluetooth\* to a supported phone or tablet, you can have confidence you'll receive the best results in the fastest time.

#### **Supported Connections:**

- WaterLink Solutions™ PRO: USB to PC, Bluetooth® to Android and iOS Devices
- WaterLink Solutions™ HOME: Bluetooth® to Android and iOS Devices

#### ColorQ® 2X

Perfect for taking on the road, the ColorQ\* 2X is portable, reliable, and communicates over Bluetooth\*.

#### **Supported Connections:**

- WaterLink Solutions™ PRO: Bluetooth® to Android and iOS Devices
- WaterLink Solutions™ HOME: Bluetooth\* to Android and iOS Devices

#### Insta-TEST® Strip Photo-Scanning

Just snap a picture of a reacted Insta-TEST\* test strip using the in-app camera for instant results.

#### **Supported Connections:**

- WaterLink Solutions® PRO: Mobile App feature
- WaterLink Solutions® HOME: Mobile App feature



# PC Software Requirements for WaterLink Solutions™ PRO:

Google Chrome<sup>™</sup>, Microsoft Edge® and Firefox® are the supported browsers. Google Chrome<sup>™</sup> is recommended for optimal performance. Microsoft .Net® Framework 4.0 is 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





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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.





# 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 crosscontamination 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

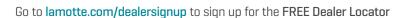
High density polypropylene plastic prevents moisture ingress better than HDPE bottles

#### **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® 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

#### 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

#### 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
- Bromine | 0-20 ppm
- Total Alkalinity | 0-240 ppm
- pH | 6.2-9.0
- Cyanuric Acid | 0-250 ppm

50

10

3032-100

3032-D-100

Insta-TES	T° 3 Plus	Strips per	
Qty. pack	Packaging Options	Bottle	Order 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

Insta-TES Qty. pack	T <b>° 4 Plus</b> Packaging Options	Strips per Bottle	Order Code
12-pack	multilingual blister-carded bottles	50	3029-12
12-pack	multilingual bottles	50	3029-ML-12

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

Insta-TES	T° 4 Plus	Strips per	
Qty. pack	Packaging Options	Bottle	Order Code
100-pack	multilingual bottles bulk pack	50	3029-100
100-pack	printed "Not for Resale" bulk pack	10	3029-D-100
Insta-TEST	POOL® 4 Plus	Strips per	
Qty. pack	Packaging Options	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

bulk pack

printed "Not for Resale"

pack

100-pack





#### 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

#### 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

## Salt (Sodium Chloride)

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 dipn-read strip with results in 20 seconds.

#### factor | range

Sodium Chloride | 1500-5000

Insta-TES	T° 5 Plus	Strips per			
Qty. pack	Packaging Options	Bottle	Order 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		

Insta-TEST	° 6 Plus	Strips per	
Qty. pack	Packaging Options	Bottle	Code
6-pack	packaged in a hang-up/ stand-up plastic clamshell with the Pool & Spa Owner's Handbook	50	3028-HB-6
12-pack	multilingual blister-carded bottles	50	3028-BC-12

Multilingual bottles include	French, Spanish, and En	glish instructions on the label.
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Insta-TEST	° 6 Plus	Strips per	
Qty. pack	Packaging Options	Bottle	Code
12-pack	multilingual bottles	50	3028-ML-12
100-pack	multilingual bottles bulk pack	50	3028-100

Insta-TEST	* Salt	Strips per	
Qty. pack	Packaging Options	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





## 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

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

# 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

- Biquanide | 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







#### 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

Also see Insta-TEST® PRO High-Range Phosphate strips, Code 3040-G, on page 17.



Code 2938



Code 2941



# 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. Ideal for low level Chlorine and Bromine applications. 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® Specialty 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

#### **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

Code 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



# 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® PR0600 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 | 0-500 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 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

# Insta-TEST® Great Merchandising Aids!













#### 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 instore labs. Go to lamotte.com/dealersignup to sign up for FREE and help increase your sales!

#### B. Insta-TEST® Wall Poster

Code 2976-24-PROMO3B

A 11"  $\times$  17" wall poster brightens up the store while promoting Insta-TEST $^{*}$  PopTop bottles.

#### 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. Insta-TEST® Counter Mat

Code 2976-24-PROM05R

The Insta-TEST\* counter mat displays many of the Insta-TEST\* strips line for reference. Durable mat measures  $11 \times 17$  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 31698R] with its vibrant color header [Code 31700R] allows you to see your inventory instantly.

#### 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  $5" \times 7"$  and can be easily lifted and replaced (no messy adhesives to clean up).







# 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™ (See pages 6-8)
- 1 year warranty on parts and workmanship
- Kits Include: ColorQ\* 2x photometer; photodiagrammatic instructions (English, Spanish, French); and reagents in a convenient carrying case

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



## 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



Code 2084



# 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
- Coppert | 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 ColorO® 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
- Coppert | 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*	рН	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	_	_	_	_	_	_	_

<sup>\*</sup> Uses the chlorine (DPD) reagent set

<sup>†</sup> Sold separately



## ColorQ® 2x PRO 7



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.

#### 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 TesTabs® PRO 7 🔊



The ColorQ $^*$ 2x TesTabs $^*$ PRO 7 photometer directly measures seven pool  $^*$ 6 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.

#### 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*	рН	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

<sup>\*</sup> Uses the chlorine (DPD) reagent set



# 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 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
- ☐ Biquanide 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 Biquanide [Code 3919-G] and Biquanide 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 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
- Biquanide† | 0-70 ppm
- ☐ Biquanide Shock† | 0-160 ppm



Code 2099

#### Testing reagents included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	*Bromine	рН	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	_	_

<sup>\*</sup> Uses the chlorine (DPD) reagent set

<sup>†</sup> Sold separately



## ColorQ® 2x PRO 7-PLUS 🔊

Code 2094

The ColorO\* 2x PRO 7-PLUS pool photometer directly measures eleven tests on a digital display. As a bonus, the ColorQ\* 2x PRO 7-PLUS pool photometer can test Iron (Code 3725A-J), Copper (Code 3808A-J), Biguanide (Code 3919-G) and Biguanide Shock (Code 6930A-J) with optional reagents sold separately. 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 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
- □ Biquanide† | 0-70 ppm
- ☐ Biquanide Shock† | 0-160 ppm



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 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
- □ Biquanide† | 0-70 ppm
- Biquanide Shock† | 0-160 ppm



Code 2097

#### Testing reagents included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	*Bromine	рН	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	0-3.0†	0-4.0†	0-70†	0-160†
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	_	_

<sup>\*</sup> Uses the chlorine (DPD) reagent set

<sup>†</sup> Sold separately

# TRACER PockeTesters™ Quick, Accurate, Digital Measurement!

SALT/TDS/TEMP TRACER

The 1749-KIT-01 includes the Salt, TDS, Temp.

TRACER PockeTester and 120 mL calibration

The Salt, TDS and Temperature TRACER
PockeTester memory feature saves 25 results.

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

	***
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P	ockeTester
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ш	OFF
ш	-



TRACER PockeTesters

TRACER

Read Salt or TDS Directly in ppm

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	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 & TCl 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





# 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.



#### Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	рН	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	рН	Total Alkalinity	Calcium Hardness	Acid Demand	Base Demand	СуА
7013/DL-51 <sup>†B</sup>	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: AWARNING Cancer www.P65Warnings.ca.gov/product; R: AWARNING Reproductive Harm www.P65Warnings.ca.gov/product; B: AWARNING 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.



#### Tests included with kits are shaded

Code/Model	Free Chlorine	Total Chlorine	рН	Total Alkalinity	Calcium Hardness	Acid Demand	Base Demand	СуА	Copper	Iron
7001-NJ/ PR0250-NJ <sup>†B</sup>	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 †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

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



# Specialty Test Kits Expand Your Testing!

# 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
Bleach	0-10%	Direct Reading Titration	7105-03
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 <sup>†C</sup>	0.05-1.0 ppm	LRC Comparator	7787-01
Manganese †B	0-1.0 ppm	Octa-Slide 2 Comparator	3588-02
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

<sup>\*</sup> Free chlorine and total chlorine titration kits are ideal for color blind users.



#### 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 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

<sup>†</sup> Prop 65: C: <u>AWARNING</u> Cancer www.P65Warnings.ca.gov/product; R: <u>AWARNING</u> Reproductive Harm www.P65Warnings.ca.gov/product; B: <u>AWARNING</u> Cancer and Reproductive Harm www.P65Warnings.ca.gov/product

# Specialty Test Kits Expand Your Testing!



## 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



**EL**αMotte

CYANURIC

ACID

TEST KIT

#### 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



Code 3588-02 <sup>†B</sup>

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

# **E** LaMotte

## Sodium Chloride (Salt) Test Kit

Code 3156 <sup>†B</sup>

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.









# TesTabs® & DPD Liquid Reagents Packaging For Easier Use!

#### **DPD TesTabs**®

The only North American manufacturer of DPD tablets! LaMotte's blisterstyle 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 RAPID 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





#### **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
DPD 1A	P-6740-G
DPD 1B	P-6741-G
DPD 3	P-6743-G

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







Water Testing Leader Since 1919
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