

# WaterLink SpinTouch BC

The Ultimate Automated Water Analyzer

### **E**LaMotte

For Testing Boiling & Cooling Water **11 Tests in 60 Seconds!** Ready to go anywhere!

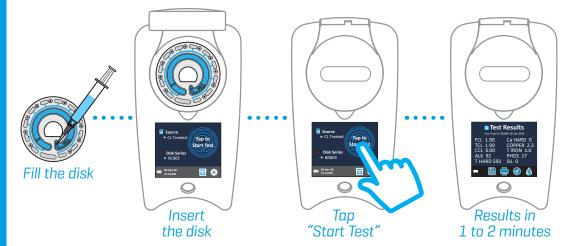
# WaterLink SpinTouch BC

"Every now and then a technology emerges that changes people's lives. For people who test water, that time is now."

### **Available Tests**

See back page for details

Total Alkalinity Bromine Free Chlorine Total Chlorine Combined Chlorine Copper Calcium Hardness Total Hardness Total Iron Phosphate Silica/Silicon Dioxide The innovative **WaterLink® Spin Touch® C** photometer does all your boiling and cooling 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 1 minute! It's the most advanced system for precise use of wet chemistry methods ever produced. Now 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!



### So Simple! So Fast! So Precise!

"Proven analytical chemistry has combined with **Centrifugal Fluidics Photometry** to create the breakthrough WaterLink<sup>®</sup> Spin Touch<sup>®</sup> Centrifugal Fluidics Photometry™

### **The Device** Precise analysis of 11 parameters in 60 seconds!



Instrument Type:



#### **Reliable Results**

- Virtually Eliminates User-Error
- Pre-Measured Reagents
- Exact Reaction Times and Auto-Blanking
- Meter Calibration Check System
- 6-Wavelength Photometer

#### Super Fast & Simple

 Fill Disk and Insert > Select "Start Test" > Read Results

#### **Data Logging**

Stores Test Dates, Times, Results, Location

#### **Stand-Alone**

- No Computer, Smartphone, or Tablet Needed
- Touchscreen Operation
- Communicate through Bluetooth® or USB

#### **Rugged and Portable**

- Innovative Water-Resistant Housing
- Internal, Rechargeable Batteries

6 Wavelengths: 390 nm, 428 nm, 470 nm, 525 nm, 568 nm, 635 nm **Display:** Color Capacitive Touchscreen, 3.5", 320 X 240 pixel resolution English, French, Spanish, German, Italian, Portuguese, Dutch, Languages Swedish Batteries: Lithium Ion, Rechargeable (Full Charge in 10 hours), 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 Rubber Co-molded Base, Rubber USB Port Plug, Gasketed Resistance: Display & 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: Single On/Off/Reset Button with Indicator Light, Touchscreen Internet Updateable (New Tests, New Test Calibrations, etc.) Firmware: Printer: Optional Bluetooth® Printer (Code 5-0066); 384 dots per line at 8 dots/mm resolution

**Centrifugal Fluidics Photometer** 

Certification CE

**NOTICE! Colored or turbid water samples:** The WaterLink Spin Touch uses the blank sample well in the disk to ratiometrically correct for normal levels of color and turbidity in clean samples. Scatter will increase in samples with elevated amounts of color or turbidity and the test results will not be accurate. The WaterLink Spin Touch is not recommended for analyzing samples that have medium to high color or medium to high levels of turbidity.

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

## The Complete Lab

#### WaterLink® Spin Touch®BC Code 3586

Includes: Photometer, Instruction Manual, Quick-Start Instructions, 3 Syringes, Meter Check Disk, Disk Cover, Sample Bottle, USB Cable with AC Adapter, Carrying Case (Disks sold separately)

### The Reagent Disks for Boiling & Cooling Water

## Our disks are manufactured right in our plant, assuring the highest quality control standards.



### The Optional Software

#### Disk Series BC803 Code 4339-H

Disks come individually packaged in foil pouches in boxed packs of 50.

Test Parameter	Range
Free Chlorine (DPD)	0-15 ppm
Total Chlorine (DPD)	0-15 ppm
Bromine (DPD)	0-33 ppm
Combined Chlorine	0-15 ppm
Calcium Hardness	0-800 ppm
Total Hardness	0-1200 ppm
Total Alkalinity	0-250 ppm
Copper	0-3.0 ppm
Iron, Total	0-6 ppm
Phosphate	0-50 ppm
Silica/Silicon Dioxide	0-100 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

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This versatile and robust cloud-based water analysis solution 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. Create a free account at softwarecenter.lamotte.com.

## WaterLink\*

Control and collect results from your meter to store locally on your computer. Every test result is retained by date/time and can even be noted as to the location from which the result was taken. Download it for free at softwarecenter.lamotte.com



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