WaterLink® **SpinTouch®FX**

The Ultimate Fresh & Salt Water Analyzer
for Aquariums and Aquaculture applications

Up to 8 Tests in 2 Minutes!
Ready to go anywhere!   **LaMotte®**

WaterLink® SpinTouch FX

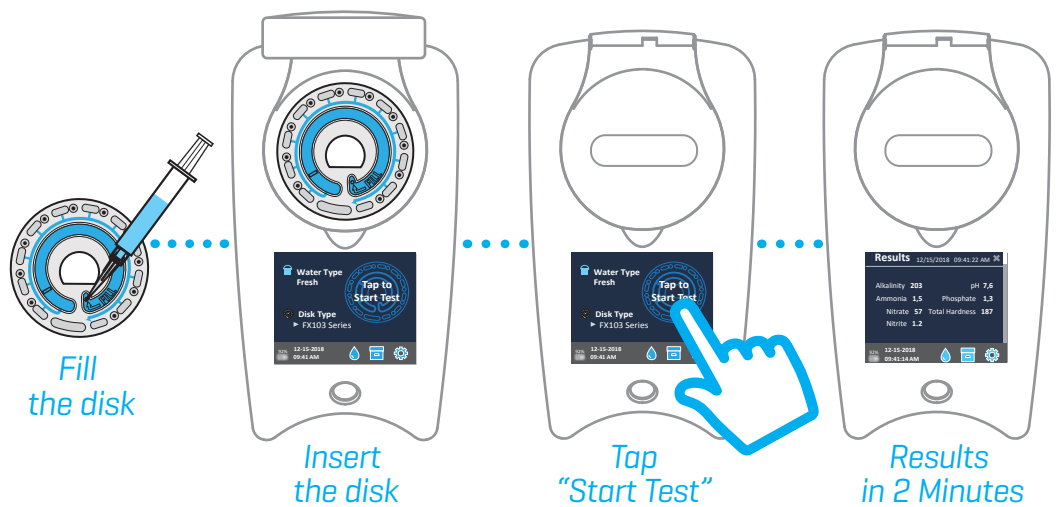*Every now and then a technology emerges that changes people's lives. For people who test water, that time is now.*

Available Tests:

Alkalinity

Ammonia

Calcium

Hardness

Magnesium

Nitrate

Nitrite

pH

Phosphate

Up to 8 tests in 2 Minutes!

- Reliable Results
- Super Fast & Simple
- Auto-Record Keeping
- Rugged and Portable

The innovative **WaterLink® Spin Touch® FX** photometer does all your fresh and salt water testing for you. Each sealed reagent disk contains the precise amount of reagent needed to run a complete series of tests.—both fresh and salt water disks are available. Just fill one unique Spin reagent disk with less than 3 mL of water and all your vital tests are done automatically—in just 2 minutes! It's the most advanced system for wet chemistry methods ever produced. Now analysts can achieve test results 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!

Fill the disk · · · *Insert the disk* · · · *Tap "Start Test"* · · · *Results in 2 Minutes*

So Simple! So Fast!

Proven analytical chemistry has combined with Centrifugal Fluidics Photometry to create the breakthrough WaterLink® Spin Touch®

Centrifugal Fluidics Photometry™

The Device — Precise analysis of up to 8 parameters in 2 minutes!
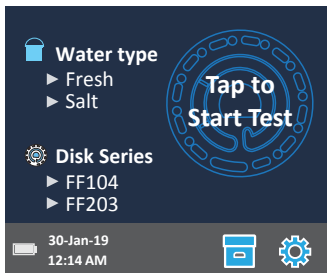
6-Wavelength Colorimeter

Bluetooth

Touchscreen

Pre-Measured, Sample-Injected, Reagent Cartridge Disks

Portable

Order Code 3589

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

Super Fast & Simple
- 2 Minutes for up to 8 Complete Tests Using One Disk
- Fill Disk and Insert > Tap "Start Test" > Read Results

Data Logging
- Stores Test Dates, Times, Results, and Location
- Download via USB to PC

Stand-Alone or Cloud-Connected
- Touchscreen Operation
- Connect to WaterLink Solutions via Bluetooth®

Rugged and Portable
- Innovative Water-Resistant Housing
- Internal, Rechargeable Batteries

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

Device Screen (Start)
Water type
- ▶ Fresh
- ▶ Salt

Disk Series
- ▶ FF104
- ▶ FF203

Tap to Start Test

30-Jan-19
12:14 AM

Test Results
Test Time 05:30:06 30-Jan-2019

ALK 133	AMMO 0,5
G HARD 77	NITRITE 1,1
pH 5,7	NITRATE 23
PHOS 0,6	

Instrument Type:	Centrifugal Fluidics Photometer
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
Languages	English, French, Spanish, German, Italian, Portuguese, Dutch, Swedish, Turkish, Chinese
Batteries:	Lithium Ion, Rechargeable (Full Charge in 10-12 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, Time, Location
Water Resistance:	Rubber Co-molded Base, Rubber USB Port Plug, Gasketed Display & Hinge
Size & Weight:	22.6 L x 12.7 W x 11.4 H cm; 0.79 kg; 8.5 L x 4.9 W x 4.1 H inches; 1.74 lb
Operation:	Single On/Off/Reset Button with Indicator Light, Touchscreen
Firmware:	Internet Updateable (New Tests, New Test Calibrations, etc.)
Printer:	Optional Bluetooth® Printer (Code 5-0066); 384 dots per line at 8 dots/mm resolution
Certification	CE

The Complete Lab

WaterLink® Spin Touch® FX
Order Code 3589

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 Cartridge Disks

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

2 MINUTES

Freshwater FF104 (Code 4351-H) | 50/box

Test Factor	Display Abbreviation	Range	Accuracy	Method Detection Limit
Alkalinity	ALK/D ALK	0 – 250 ppm/14.0 dKH	± 15%	15 ppm/0.8 dKH
Ammonia	AMMO	0.0 – 3.0 ppm	< 2.0 ppm: ± 0.2 ppm > 2.0 ppm: ± 0.4 ppm	0.2 ppm
Hardness	G HARD/D HARD	0 – 500 ppm/ 28.0 dGH	± 15%	20 ppm/1.1 dGH
Nitrate	NITRATE	0 – 300 ppm	± 20%	5 ppm
Nitrite	NITRITE	0.0 – 2.0 ppm	± 0.2 ppm	0.1 ppm
pH	pH	4.5 – 10.0	± 0.2	NA
Phosphate	PHOS	0.0 - 2.0 ppm	± 0.2 ppm	0.2 ppm

Saltwater FF203 (Code 4352-H) | 50/box

Test Factor	Display Abbreviation	Range	Accuracy	Method Detection Limit
Alkalinity	ALK/ALK D	0 – 300 ppm/17.0 dKH	± 15%	15 ppm/0.9 dKH
Ammonia	AMMO	0.0 – 3.0 ppm	< 1.0 ppm: ± 0.2 ppm > 1.0 ppm: ± 0.4 ppm	0.2 ppm
Calcium	Ca	200 - 800 ppm	± 15%	NA
Magnesium	Mg	500 – 2200 ppm	± 15%	NA
Nitrate	NITRATE	0 – 60 ppm	± 20%	5 ppm
Nitrite	NITRITE	0.0 – 2.0 ppm	± 0.2 ppm	0.1 ppm
pH	pH	6.5 – 10.0	± 0.2	NA
Phosphate	PHOS	0.0 – 2.0 ppm	± 0.2 ppm	0.2 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

The Optional Software

WaterLink Solutions™ PRO

- Cloud-based and *Free*
- Instantly capture date, time, and test results for each pond or tank
- View in real time water quality test results of each pond or tank
- Monitoring Dashboard* provides alerts and complete water quality history of each pond or tank
- Powerful, customizable treatment engine
- Download free iOS or Android WaterLink® Solutions App for your mobile device
- Sign up for your WaterLink Soutions account at www.softwarecenter.lamotte.com

*Monitoring Dashboard at nominal monthly charge

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