

The Ultimate Fresh & Salt Water Analyzer for Fish Farming applications





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

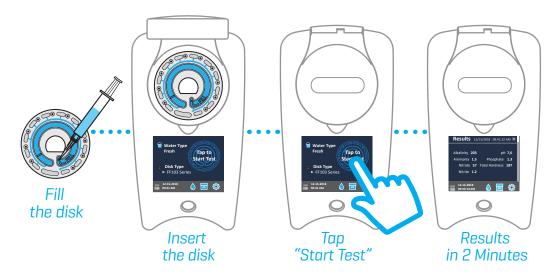
### **Available Tests:**

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®FF* 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!



So Simple! So Fast!

"The Spintouch FF is quick and easy to use.
The readings I have received are accurate and compare to my conventional tests."
- Kenny, First Feed Supervisor



### The Device Precise analysis of up to 8 parameters in 2 minutes!







#### **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

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:	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		
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		

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

# The Complete Lab

### WaterLink® Spin Touch® FF Order Code 3587

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]

For sale in North America only



CE

Certification

## The Reagent Disks

Spin Touch® FF disks are available for sale in North America only.

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

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



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
рН	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/0.8 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
рН	pН	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



- 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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