WaterLink SpinTouchFX

The Ultimate Fresh & Salt Water Analyser

for Aquaculture Applications.

Up to 8 Tests in 2 Minutes!

Ready to go anywhere!

LaMotte

LaMotte Europe WaterLink Spin Touch FX Aquaculture 2024.indd 1 25/04/2024 11:27

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
Hardness
Magnesium
Calcium
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 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 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!

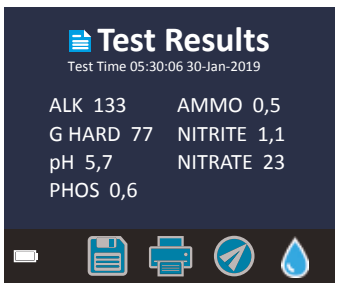
Proven analytical chemistry has combined with Centrifugal Fluidics Photometry to create the breakthrough WaterLink® Spin Touch®

Centrifugal Fluidics Photometry™

The Device

Precise analysis of up to 8 parametres in 2 minutes!

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 7 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

Rugged and Portable

- Innovative Water-Resistant Housing
- Internal, Rechargeable Batteries

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

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 Test, New Test Calibrations, etc.), requires USB connection to Windows® PC
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.

Freshwater FX104 (Code 4353-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 – 100 ppm	± 30%	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 FX203 (Code 4354-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	± 25%	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. EP2784508 A1

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