R & B AQUATIC DISTRIBUTION

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Testing Kits & Water Quality Catalog









Water Testing Supplies

What ever your testing needs, we have you covered.

These are a few samples of the most popular testing supplies. If there is something you need that is not in this list, call or email us. We represent several companies and have much more available.

A. Electronic Aquaculture Lab Model SCL-08

No visual color comparison is required. Simplified procedures are utilized for each test. Titration tests performed with La Motte Direct Reading Titrator provide results directly in ppm. The model SCL-09 has all the same components but comes without a pH meter.

> La Motte Item #1983-04 SCL-08 & Item Scl-09

B. Nitrate-Nitrogen Test Kit

This kit tests for Nitrate-Nitrogen levels using cadmium reduction and measured with the Octa-Slide 2 comparator.

La Motte Item # 3110-01

C. Dissolved Oxygen Test Kit

This kit tests for Dissolved Oxygen using the Direct Reading Titration Method. Range sensitivity is 0-10 ppm/0.2 ppm O_2 .

LaMotte Item # 5860-01

Electronic Aquaculture Lab Model SCL-08

The Model SCL-08 Aquaculture Lab provides precise results, which reflect actual water quality conditions on-site. The battery-powered SMART Colorimeter instantly analyzes color reactions within test samples and provides readings directly in ppm.





La Motte Solving Analytical Challenges since 1919

We are proud to carry all LaMotte items. These are just a small sample of what we carry in the line of water testing kits. Below you will see a list of other testing kits available through. LaMotte.



Α



Additional Testing Kits

- Ammonia Nitrogen #3351-0
- Calcium Hardness #3609-01
- Total Hardness #4482-DR-L1-01
- Chlorine drinking water #3312-01
- Copper #6616-0
- Iron #4447-01
- Low Iron #7787-01
- Low Range Phosphate #3121-02
- Salinity #7459-02
- Salt Water pH #2159-02
- Total Hardness #4482-DR-LI-01
- Wide Range pH #3353-01

A. Alkalinity Test Kit-Titrator

This Alkalinity test kit provides total alkalinity readings only, using a direct reading Titrator. Testing range/sensitivity 0-200 ppm/4 ppm CaCO₃

Item # 4491-DR-01

C. Chloride Test Kit

This kit test for Chloride in fresh water samples using the direct reading Titrator method

Item # 4503-DR-02

B. Carbon Dioxide Test Kit

This kit tests for Carbon Dioxide where a standard alkali is used to titrate samples to the phenolphthalein endpoint. Range/Sen. 0-50ppm/1.0ppm

Item # 7297-DR-01

D

D. Fresh Water Aquaculture Outfit Model AQ-2

A complete outfit for pond fish culture, ideal for fresh water analysis. Unit is supplied complete with lab ware, accessories, sampling bottle, and reagents for 50 tests of 9 factors.

A. Salt Water Aquaculture Outfit Model AQ-4

This kit is supplied complete with lab ware, sampling bottles, and reagents for 50 tests of 9 important factors most critical for the saltwater agriculturist.

Item #3635-05

D. Dissolved Oxygen Tracer PockeTester

This handheld portable TRACER PockeTester for DO measures Oxygen levels displayed as % saturation from 0 to 200.0% or concentration from 0 to 20.00 ppm (mg/L)

Item # 1761

B. CON 6 Conductivity Meter

This handheld conductivity meter incorporates advanced microprocessor technology w/attractive, compact designs resulting in a rare combination of hi-tech performance, user-friendly operation and affordability.

Item #5-0038-02

E. DO 6 Plus Dissolved Oxygen Meter

The 6 series handheld Dissolved Oxygen meter includes electrode and temp probe, and is available with or without a carrying case.

Item # 5-0107-01

This COD heater block features digital microprocessor control, programmable timer and temp settings, & a dual LED display to monitor both temp and timer. Perfect for COD, total Phosphorus, & Total Nitrogen testing **plus** other tests requiring digestion.

Item # 5-0102

F. Salt/pH/TDS/Temp TRACER PockeTester

The electronic portable PockeTester measures the Sodium Chloride level in salt-water pools with a range from 0 to 9999 ppm; and Temp from 32.0 to 149 degrees F.

Item # 1766







В





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D

A

С





2020t & I Portable Turbidity Meters

New RATIOMETRIC design in one of the most innovative, WATERPROOF, handheld meters available on the market! The multi-detector optical configuration assures long-term stability and minimizes stray light and color interference. The nephelometric mode measures 0-40 NTU/FNU, ratiometric mode 40-1000 NTRU/FNRU and 1000-2000 AU. Ideally suited for low-level drinking water applications, mid-range industrial applications and high range environmental applications.

Item #1974



Smart 3 Colorimeter

The compact SMART 3 Colorimeter is ideal for water analysis in the field or in the lab. Easy to use software allows the analyst to choose a test factor from over 80 preprogrammed calibrations for LaMotte reagent systems.

Item 1910



WaterLink Spin Touch FF

Test with Fresh water disk: Alkalinity, Ammonia, Hardness, Nitrate, Nitrite, pH, Phosphate

Test with Salt Water Disk: Alkalinity, Ammonia, Calcium, Magnesium, Nitrate, Nitrite, pH, Phosphate

Item 3587



pH TRACER PockeTester Kit

The pH & Total Chlorine TRACER PockeTester Kit is designed to measure pH from 0.01 to 14.00 pH with a +/- 0.01 accuracy. Offers simultaneous pH & Temp displays & a 15 reading memory storage.

Item # 1741-KIT-01

The Ultimate Fresh & Salt Water Analyzer for Fish Farming applications

The innovative WaterLink® Spin Touch®FF 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. Fresh and salt water disks 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 cleanup procedures. This groundbreaking analysis system is so simple anyone can use it! No vials to fill, no prep time, no guessing!



Salinity Refractometer

Hand-held w/easy to read SG & salinity (0/00) scales. Designed specifically for rapid, accurate salinity determinations requiring only a drop of sample. Includes padded carrying pouch.



DO/Temp Sampler

Ideal for the collection of DO samples. When tripline is pulled, DO sample bottle will fill, overflow and flush more than three times to insure a representative sample. During retrieval, decreasing water pressure prevents exchange of air and water with sample.



Secchi Disk

Determine turbidity or degree of visibility in natural waters with this weighted 20cm diameter disc

Item # 5-0020

Item # 3-0026

Sampling & Measurement Outfit

We carry all of the LaMotte inventory plus much more. From reagent refills to complete testing kits, we can get you what you need. We cover not only *all* things aquatic, but also all your testing needs.

We help aqua culturist, ornamental fish growers, zoos and aquariums, educators, fish hatcheries, state game and wildlife, and many more.

Contact us for digital brochures describing your favorite items!

Let us help you find what you need. Check out our other catalogs for more information.

Send us an email describing your needed items and we will get back to you with prices and recommendations. A necessity for any salt-water field sampling gear and measurement devices all housed within a rugged field carrying case for easy transport and storage. Includes a stainless steel bottom sampling dredge, plankton net, sounding weight and calibrated line, armored thermometer, water sampling bottle, forel-ule color comparator, secchi disk & a rugged case. Ideal for classroom settings.



Item # 1069-01



Soil Test Kits



Home School Kits

R & B AQUATIC DISTRIBUTION

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CHECK OUT OUR WEBSITE: <u>www.rbaquatic.com</u>





Home Brewers Testing Needs