

QUICK START GUIDE

See the WaterLink® Spin Touch® manual for additional information.

SET UP

BEFORE FIRST USE

Fully charge battery using the Spin Touch USB cable and adapter plug in AC outlet.

Ensure your Spin Touch has the latest firmware:

1. Download and install the WaterLink® Connect application for Windows® at <http://softwarecenter.lamotte.com/>.
2. Plug meter into the computer with the provided USB cable and launch WaterLink® Connect application from the Start Menu.
3. Any firmware updates will automatically be applied to the meter.

DOS & DON'TS














- Do not touch top or bottom of disk. Handle disk on edge.
- Hold syringe vertically when filling disks.
- Fill the disk on a dark surface to more easily see the sample water.
- Do not fill disk while in the meter. Fill disk on clean, dry surface.
- Only the Universal Disk Cover [Code 1719] can be used.
- Empty syringe of previous sample before filling with next sample.
- Remove filled disk from meter after testing. Do not travel with filled disks in meter. They may leak.
- Store disks at 70-80 °F/21-27 °C.
- Keep the chamber clean and dry. Gently swab LED and photodiode lenses located around the hub with a cotton swab dampened with streak-free window cleaner. Do not use alcohol. It will leave a thin film over the lenses when dry.

DEVICE CONNECTION

- The WaterLink Spin Touch supports connections to a Windows based PC (over USB) and to Android and iOS mobile devices via Bluetooth.
- When connected to a computer via USB the onboard touchscreen becomes disabled and operation is performed using the WaterLink Connect Application.
- The WaterLink Spin Touch will automatically connect to the nearest Bluetooth enabled phone or tablet or a LaMotte Bluetooth Printer [Code 5-0066].
- Transferring results requires that a mobile app is installed and an active account for the associated software program.

For detailed information read the Spin Touch manual. Go to <http://softwarecenter.lamotte.com/> to learn more about LaMotte software products.

TESTING

1. Press  and hold until the meter turns on.
2. Tap . Select a Water type. Tap  to confirm.
3. Tap . Select a disk series [found on disk packaging]. Tap  to confirm.
4. Remove disk from packaging.
5. Use syringe [1189] to fill disk with the water sample.
6. Insert disk. Cover disk with Universal Disk Cover. Close lid.
7. Tap  to start test. Tap  to cancel the test. If the test is cancelled discard the disk.
8. Results will be displayed.
9. Select an option.
 - Tap  to add a tag.
 - Tap highlighted  to save test results to test log if Auto Save is not enabled.
 - Tap the highlighted  to send the results to the enabled Mobile Bluetooth Printer.
 - Tap highlighted  to send results to Bluetooth enabled device.
 - Tap  to return to the Test Screen.
10. Press and hold  for 2 seconds to turn meter off.

For the most accurate results samples should be at room temperature.

The blank well allows the readings to be corrected for small amounts of color and turbidity in the sample water. For the best results allow samples with a large amount of solids to settle before testing.

NOTE: For water samples over 100 °F [38 °C] subtract 0.3 from pH result or, for the most accurate result, wait until water sample is below 90 °F [32 °C] to test.

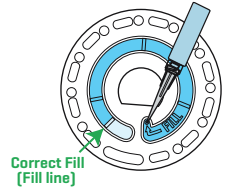
Remove salt residue daily. Salt will damage the meter and cause inaccurate results. See CLEANING section in manual.

FILLING

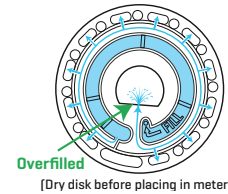
When the syringe is placed in the water sample, and the plunger is pulled all the way up, the syringe will hold more than enough water sample to adequately fill the disk. Hold the syringe vertically and insert the tip into the fill hole in the disk. Press the plunger slowly and smoothly to fill the disk.



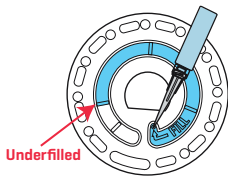
1. Fill the disk using slow, even pressure. The sample water will fill the spaces between the baffles in a counterclockwise order. Each space will fill from the bottom to the top. Sample water should be added until the sample water in the fourth chamber fills **to the top** of the chamber slightly past the embossed fill line. It is OK to fill slightly past the fill line.



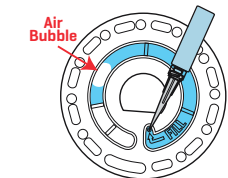
2. Do not overfill the disk. If the disk is overfilled, sample water will flow out of the overflow hole in the center of the disk. The disk is not leaking. Dry the disk and run the test.



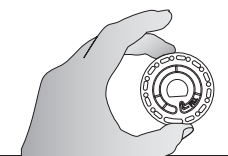
3. Do not under fill the disk. If the disk is underfilled, the reagent chambers will not fill entirely and results will be inaccurate.



4. Do not introduce air bubbles into the disk. The reagent chambers will not fill entirely and results will be inaccurate. As soon as a bubble starts to form, pull back on the plunger to draw the bubble out of the disk. Begin the filling process again.



5. Wet disks should be dried thoroughly with a lint free wipe. The disk should be handled by the edges.



6. Disks should be filled and used within 10 minutes. They cannot be filled ahead of time.

For filling and troubleshooting tips go to:
www.lamotte.com/spin_support