



# WaterLink<sup>®</sup> SpinTouch<sup>®</sup> BC QUICK START GUIDE

## BEFORE FIRST USE

- Fully charge battery using the Spin Touch USB cable and adapter plug in AC outlet.
  - Ensure your Spin Touch has latest firmware
1. Download and install WaterLink<sup>®</sup> Connect Application for Windows at <http://softwarecenter.lamotte.com/>. Select WaterLink<sup>®</sup> Connect Software for Windows FREE Download.
  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.
- **WARNING: only use the USB cable and wall adapter that are supplied with the kit. Make no substitutions.**

## TESTING

1. Press  and hold until the meter turns on.
2. Tap . Select a water source. Tap  to confirm.
3. Tap . Select a disk series [found on disk packaging]. Tap  to confirm.  
NOTE: Disk Series are limited by water source selection.
4. Remove a disk from the packaging.
5. Use the syringe [1189] to fill the disk with the water sample.
6. Insert the disk. Cover the disk with the Universal Disk Cover [1719]. Close the lid.
7. Tap  to start test. Tap  to cancel the test. If the test is cancelled discard the disk.
8. The results will be displayed.
9. Choose an option.
  - Tap  to add a tag.
  - Tap the highlighted  to save the test results to the test log if Auto Save is not enabled.
  - Tap the highlighted  to send the results to the enabled Mobile Bluetooth Printer.
  - Tap the highlighted  to send the results to a Bluetooth enabled device.
  - Tap  to return to the Test Screen.
10. Press and hold  for 2 seconds to turn the meter off.

Allow the sample to cool to 85 °F [20 °C] or below before testing. Remove residue daily. Residue will damage the meter and cause inaccurate results. The blank well allows the readings to be corrected for small amounts of color and turbidity in the sample water. For samples with a large amount of solids, allow the solids to settle out and fill the syringe with the clear liquid above the solids for the best results.

## 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.
- The disk should not contain any large air bubbles. Air bubbles will result in erroneous results.
- Always use the disk cover.
- Only the Universal Disk Cover [Code 1719] can be used with the WaterLink<sup>®</sup> Spin Touch<sup>™</sup>.
- 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.
- 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.
- Store disks at 70-80 °F/21-27 °C.

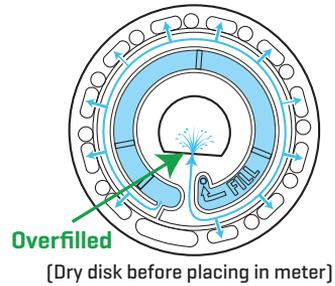
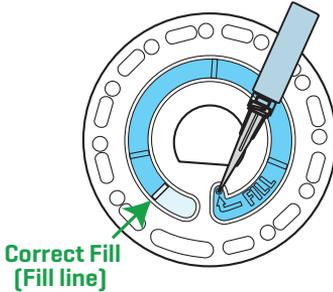
## BLUETOOTH CONNECTION

The WaterLink® Spin Touch® is capable of connecting to a Bluetooth enabled device, such as a phone or tablet. The Spin Touch is also compatible with a LaMotte Bluetooth Printer [Code 5-0066]. Other Bluetooth printers are not supported.

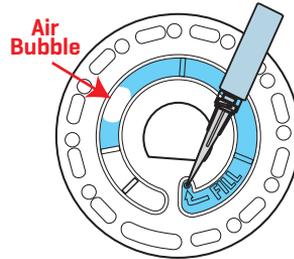
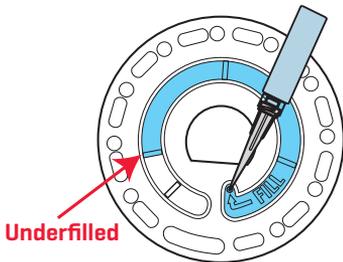
Transferring results over Bluetooth to a mobile device requires that a mobile app is installed on the device and an active account for the associated software program. For example, with an active WaterLink® Solutions™ account and the WaterLink® Solutions™ mobile app on a phone or tablet, results can be transferred from the meter into the application. Mobile apps for LaMotte software products are available from iTunes [for iOS devices] and Google Play [for Android devices]. For detailed information read the Spin Touch manual. Go to <http://softwarecenter.lamotte.com/> to learn more about LaMotte software products.

## FILLING

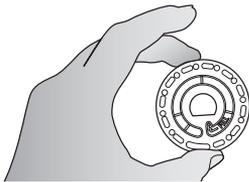
1. Fill the disk using slow, even pressure. The sample water will fill the spaces between the baffles in a counterclockwise order. Each space will fill from the bottom to the top. Sample water should be added until the sample water in the fourth chamber fills **to the top** of the chamber slightly past 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 under filled, 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/](http://www.lamotte.com/spin_support/)