



# Lead Test Kit for Drinking Water



## Lead Test Kit

Order Code 5-0140

LaMotte Company now offers an affordable, safe, and reliable test to identify Lead in drinking water. In only 10 minutes the analyst can detect Lead levels above or below 15ppb—the EPA action level. A strip is simply immersed in a small water sample and read after a 10 minute waiting period. Lead is still found in old pipes, solder and service lines. Corrosive water can leach lead into water supplies causing delays in the physical and mental development in children as well as blood pressure and kidney problems in adults. The LaMotte Lead in Water Kit includes 10 test packs with one diagrammed instruction.

- Each test comes in a sealed pouch with a test vial and syringe
- Simple test protocol: immerse, wait 10 minutes, and read
- Easy analysis—1 Line or 2 Line result indicates result
- Detects Lead to EPA action level of 15 parts per billion (ppb)

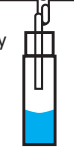
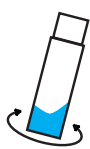

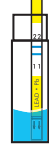



10 Tests

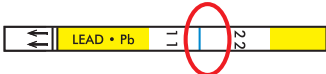
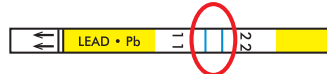
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### PROCEDURE

<p>1. Open foil pouch. Using dropper, place exactly TWO droppers full of water sample into small test vial included in the pouch. To pick up sample, tightly squeeze the bulb at the end of the dropper and place the open end into water sample. Release the bulb to pick up sample, then squeeze again to expel sample into vial.</p> 	
<p>2. Swirl vial gently for several seconds. Place on a flat surface.</p> 	<p>3. Place test strip into the test vial with arrows pointing DOWN.</p> 
<p>4. Wait 10 minutes. Do not disturb the strip or vial during this time. Blue lines will appear on the strips.</p> 	<p>5. Take the strip out of the vial and lay it on a flat surface with the arrows pointing to the LEFT. Read result.</p> 

### RESULTS

<p><b>NEGATIVE RESULT</b> (less than 15 ppb): LEFT line, next to number 1, is darker than the RIGHT line, next to number 2 OR if you only see one line the result is negative.</p> 	<p><b>POSITIVE RESULT</b> (greater than 15 ppb): RIGHT line, next to number 2, is darker than the LEFT line, next to number 1, OR if both LEFT and RIGHT lines are equally dark the result is positive.</p> 
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## Water Testing Leader Since 1919!