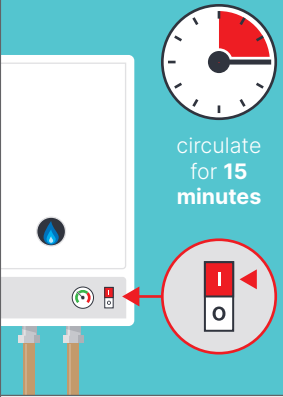
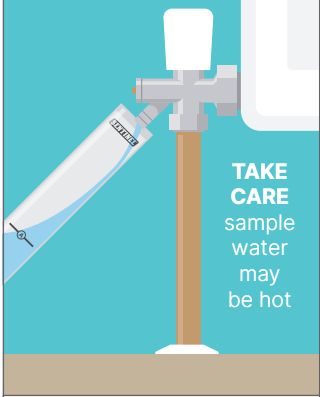
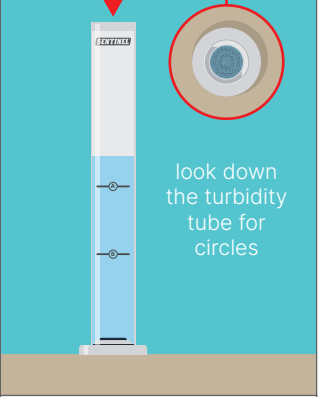
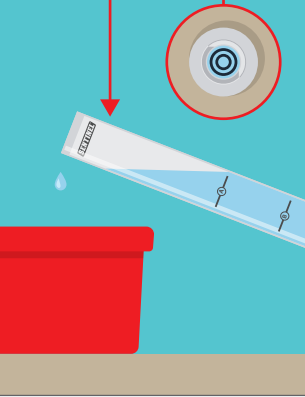
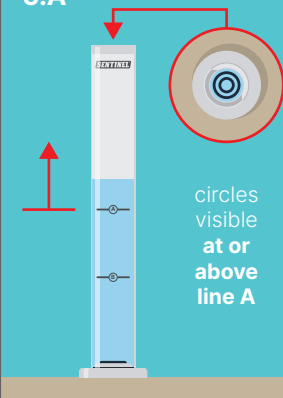
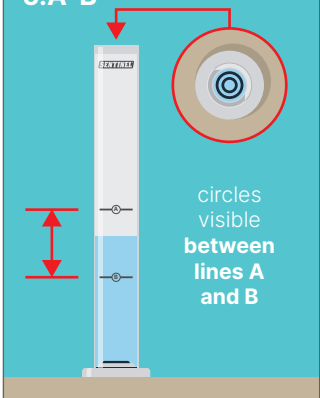
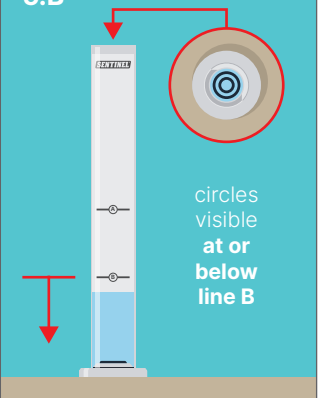
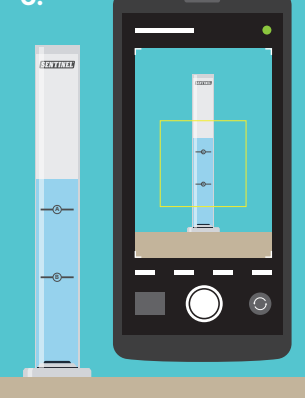


# SENTINEL INSTACHECK®

## Instructions: Turbidity Test

**NB** Allow system to cool enough to safely draw off a water sample.  
Ensure tube is clean before filling.  
Assess the results in daylight, but not direct sunlight.

|  |   |   |  |
|--|---|---|--|
| <p><b>1.</b></p>  <p>circulate for <b>15 minutes</b></p> <ul style="list-style-type: none"><li>• Circulate system for 15 minutes</li></ul>                             | <p><b>2.</b></p>  <p><b>TAKE CARE</b><br/>sample water may be hot</p> <ul style="list-style-type: none"><li>• Find convenient drain point</li><li>• Run water for a few seconds and discard</li><li>• Fill <b>Turbidity Tube</b> above line A</li><li>• Wait for any bubbles to disperse</li></ul> | <p><b>3.</b></p>  <p>look down the turbidity tube for circles</p> <ul style="list-style-type: none"><li>• Look down the tube: Are concentric circles visible?</li></ul>     | <p><b>4.</b></p>  <ul style="list-style-type: none"><li>• If not, remove water until circles become visible</li><li>• Check water level on side of tube</li></ul>                               |
| <p><b>5.A</b></p>  <p>circles visible <b>at or above line A</b></p> <ul style="list-style-type: none"><li>• At or above line A:<br/>System is <b>clean</b></li></ul> | <p><b>5.A-B</b></p>  <p>circles visible <b>between lines A and B</b></p> <ul style="list-style-type: none"><li>• Between lines A and B:<br/>System is <b>dirty</b></li></ul>   | <p><b>5.B</b></p>  <p>circles visible <b>at or below line B</b></p> <ul style="list-style-type: none"><li>• At or below line B:<br/>System is <b>very dirty</b></li></ul> | <p><b>6.</b></p>  <ul style="list-style-type: none"><li>• Log water level result in app</li><li>• Photograph <b>Turbidity Test</b> in app (Photo will feature on InstaCheck report)</li></ul> |

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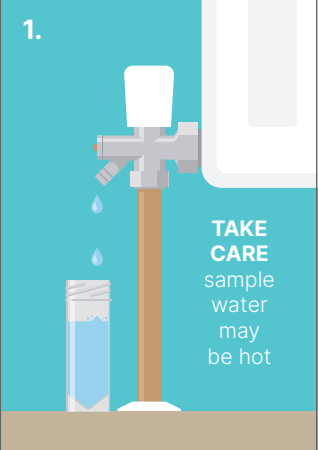


# SENTINEL INSTACHECK®

## Instructions: **Test 1 - Water Quality**

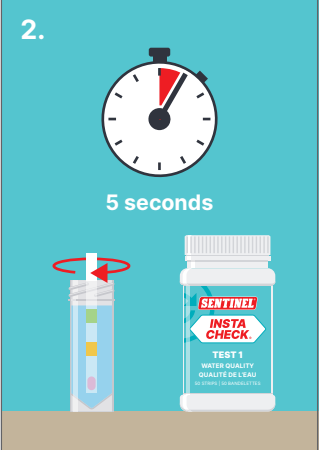
**NB** Allow system to cool enough to safely draw off a water sample.  
Ensure tube is clean before filling.  
Assess the results in daylight, but not direct sunlight.

1.



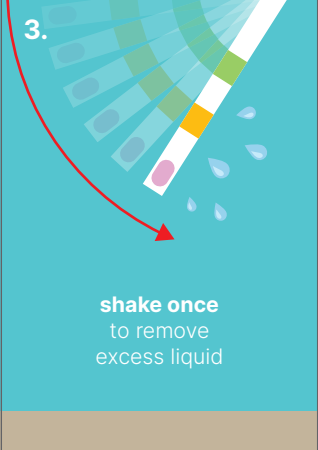
• Find convenient drain point  
• Run water for a few seconds and discard  
• Fill sampling vial

2.



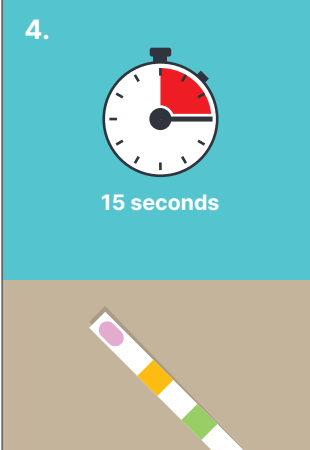
• Place **Test 1 – Water Quality** strip into water sample  
• Stir 5 seconds

3.



• Remove strip  
• Shake once briskly

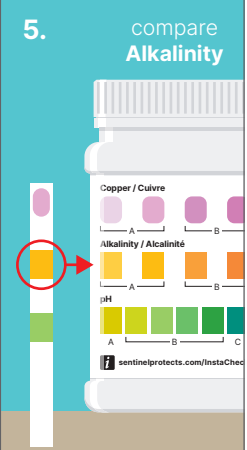
4.



• Wait 15 seconds

5.

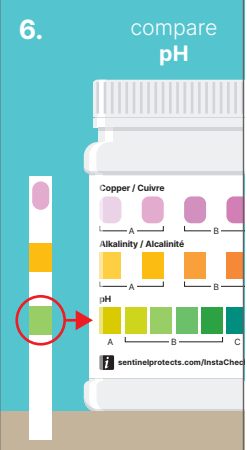
compare Alkalinity



• Compare **Alkalinity** colour (middle) with bottle chart  
• Enter result in app

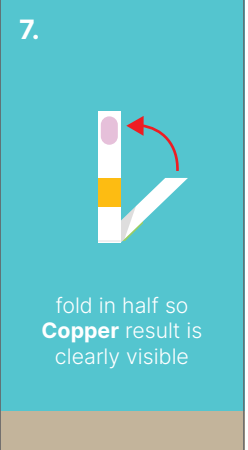
6.

compare pH



• Compare **pH** colour (bottom) with bottle chart  
• Enter result in app

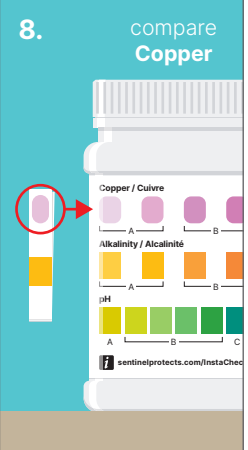
7.



• Fold test strip back as shown

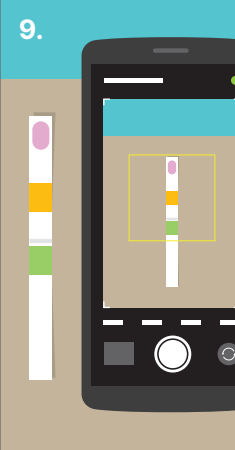
8.

compare Copper



• Compare **Copper** colour (top) with bottle chart  
• Enter result in app

9.



• Photograph **Test 1 – Water Quality** test strip in app (Photo will feature on InstaCheck report)

**IMPORTANT: Steps 6 through 9 must be completed within 30 seconds to achieve an accurate result.**

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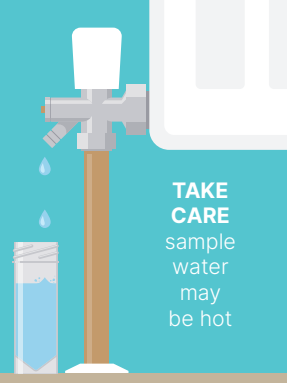
# SENTINEL INSTACHECK®

## Instructions: **Test 2 - Inhibitor**

**NB** Allow system to cool enough to safely draw off a water sample.  
Ensure tube is clean before filling.  
Assess the results in daylight, but not direct sunlight.

1.

re-use **Test 1** sample, or take another



TAKE CARE  
sample water may be hot

- Re-use water sample from **Test 1**
- OR -
- Find convenient drain point
- Run water a few seconds and discard
- Fill sampling vial


2.



1 second

- Dip **Test 2 – Inhibitor** strip in water sample for 1 second

3.

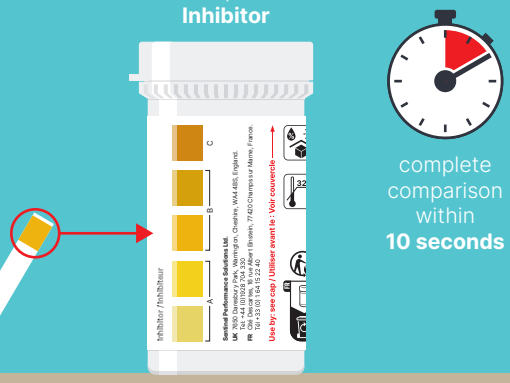


shake once to remove excess liquid

- Remove strip
- Shake once briskly

4.

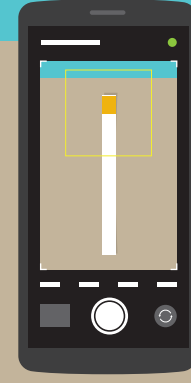
compare **Inhibitor**



complete comparison within 10 seconds

- Immediately compare **Inhibitor** test colour with bottle chart
- Enter result in app

5.



- Photograph **Test 2 – Inhibitor** test strip in app (Photo will feature on InstaCheck report)

**IMPORTANT:** The comparison must be completed within 10 seconds to achieve an accurate result.

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