

Product Category: Analysis Detection Equipment

i-Test Corrosion Inhibitor Tester

EAN	5027639506104
Product Code	506104
Replacement Probes (10)	506111
Replacement probes (50)	506128



TECHNICAL HELPLINE: 01785 811636

Before the Test

1. Ensure you have a sample of tap water from the property and a sample of the heating water ready to go in the pots provided in the pack.
2. Prepare the probe with the sanding pen by abrading both sides. For best results use a fresh section of the emery band for each side. Both surfaces should be shiny before starting the test.

The Test

1. Open the i-Test App on your phone.
2. State "Reason For Test" and press okay to move on to the test screen itself.
3. Insert the probe into the sender unit copper side up (or facing the side with the i-Test logo on).
4. If the probe is inserted correctly a blue light indicating Bluetooth transmission will flash.
5. Within 20 seconds of inserting the probe, press "Start" on the App.
6. Now insert the sender unit into the tap water.
7. Within a few seconds the App will produce a speedometer-like dial. This part of the test is measuring the charge in the water and is used as the base reading for the main part of the test.
8. Once this part of the test is finished (it takes 30 seconds) providing the needle remains out of the red part of the small dial on the left, you have enough charge in the water to run the main test. (If you don't, it will ask you to resand both sides of the probe and restart.)
9. The screen will flash up a message asking you to dry the probe and insert into the heating water. Actually, all you need to do is gently shake off any excess water and insert into the heating water.
10. The next part of the test will take four minutes to give the probe chance to measure the effectiveness of any inhibitor in the water and will produce a result of pass or fail at the end.
11. Once the test has finished, press "Okay" and it will produce a print-friendly version of the test result which you can now share with your customer by using the Share symbol at the top right of the screen.

The test is now complete. It saves automatically on your phone or device for future reference.

NOTE: If performing the test on a new system which has been dosed for the first time, or a system where the dose has been topped up, please run the central heating system for around 20 minutes to ensure the inhibitor has been distributed adequately through the system.

Manufactured in the UK by Scalemaster® Limited.

All Scalemaster® Heating System Chemicals are manufactured using non-hazardous formulations.