

If you have any issues with your
i-Test unit please contact the
Technical Helpline on 07990 064096

SCALEMASTER[®]

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 **BRITISH
MANUFACTURER**



BY **SCALEMASTER[®]**

Quick Start Guide

Before the Test

1. Ensure that your mobile phone software is updated to the latest version, all App permissions are granted & GPS services switched on.
2. If starting a new pack of probes scan the QR code on the packet of probes.
3. Ensure you have a sample of tap water from the property and a sample of the heating system water ready to go in the pots provided in the pack.
4. Prepare the probe with the sanding pen by lightly abrading both sides to an even sanded finish. For best results use a fresh section of the emery band for each side. It is important that both sides should be fully cleaned and untarnished before starting the test.

The Test

1. Open the i-Test App on your phone.
2. State “Reason For Test” and press “OK” to move on to the test screen itself.
3. Insert the probe into the sender unit copper side up (facing the side with the i-Test logo on).
4. When the probe is inserted a blue light indicating Bluetooth transmission will flash.
5. As soon as the blue light flashes press “Start” on the App. The App will connect with the sender unit, check the battery level and wait for a valid signal.
6. Now insert the probe in 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 probe signal in the water and is used to ensure the base reading is sufficient for the main part of the test.
8. Once this part of the test is finished (it will take 30 seconds) providing the needle remains in the blue part of the small dial on the left you can proceed to the main test. (if the dial is in the red part you will be asked to re-sand the probe on both sides and re-start).
9. The screen will flash up a message asking you to dry the probe and insert into the heating system water. Gently shake of any excess water, or if preferred briefly touch the bottom edge of the probe on a clean dry tissue, and insert into the heating system 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 “OK” 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 and is saved 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.