

Quick User Guide

The Sample



- Sample type: fresh whole blood (Capillary or Venous)
- Sample size: 0.5 µL
- Anticoagulant: Lithium Heparin only



Testing a Sample

1. Insert the code card supplied with the test strip into the meter. The number on the display should match the number on the test strip pack




2. Remove a test strip from the foil pack and use immediately (store at 15-30°C)
3. Insert a test strip into the meter (arrow facing up) and wait for the flashing  to be displayed
4. Obtain a fresh whole blood sample and test sample immediately. Ensure blood is mixed well prior to testing
5. When  appears, touch the end of the test strip to the blood drop until the test strip fills & the meter beeps



0.5µl sample volume required

6. Test results are available on-screen in 10 seconds & stored in memory
7. Discard used strip in clinical waste

Testing the Quality Control Solution

1. Store QC solution at room temperature. Do not refrigerate or freeze
2. Insert a ketone test strip into the meter and wait for the flashing  to be displayed
3. Press the centre button so the screen shows 'CTL'
4. Mix control solution bottle then discard first drop
5. Squeeze a small drop of solution onto a clean surface and apply to tip of test strip until the test strip fills and the meter beeps
6. QC results are available on-screen in 10 seconds and stored to memory

7. Compare result to the specified QC range on the foil pack of the test strip
8. Discard used strip in clinical waste

When do you test the quality control?

- When using the InSight Keto Meter for the first time
- When using a new batch of test strips
- If you suspect the InSight Keto Meter or strips are not functioning correctly
- After cleaning the test strip port on the meter
- On a weekly basis to assess the performance of the InSight Keto Meter

What if the control results are outside the normal range?

- Has the test been performed correctly?
- Has the control solution expired or been stored incorrectly? (store below 30°C. Do not refrigerate or freeze)
- Have the test strips expired or been stored incorrectly? (store at 15-30°C)

If you require assistance please contact your Woodley Equipment Area Account Manager or Woodley Equipment Company Technical Support Dept. on 01204 669033 option 1

A banner for Woodley Equipment Company Ltd. with a blue and green color scheme. On the left, contact details are listed: Tel: +44 (0)1204 669033, Fax: +44 (0)1204 669034, Email: sales@woodleyequipment.com, and Web www.woodleyequipment.com. On the right, the company name "WOODLEY EQUIPMENT COMPANY LTD." is displayed in large, bold, white letters on a blue background, with "EQUIPMENT COMPANY LTD." in smaller green letters below it. Below the banner, the address "OLD STATION PARK BUILDINGS . ST. JOHNS STREET . HORWICH . BOLTON . LANCASHIRE . BL6 7NY" is printed in a small, black, sans-serif font.