



3 Specimen Collection and Handling

Fingerprint Blood

Important: Prior to testing, wipe the test site with an alcohol swab or water with soap and water. Use warm water to increase blood flow (e.g., wash your hands and the test site thoroughly).

Pricking Finger Firmly press the lancet device or hand against finger to puncture. For each press, pull the side of the finger.

Note: For 3-1 test tubes, you can use either hand-dipping device or safety lancet.

Various Whole Blood, Plasma, or Serum (Professional Use Only)

Treating the Specimen Heparinized EDTA, monox whole blood, serum or heparinized plasma specimens can be used. **Never use EDTA plasma.**

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Shake 3-15 minutes

Applying Specimen to Device Make sure the blood drop reaches a flowing layer on the test device. Use a 10µL specimen for the individual test device, or a 5µL specimen for the 3-1 test device.

Note: Make sure to select the correct specimen type, BL or SE, on the specimen type strip.

Please use a Capillary Transfer Tube or pipette to apply the specimen from the test device.

1 Meter Setup

Installing Batteries Insert 4 AAA batteries (1.5V). The meter will turn on automatically. The screen will show the battery level. Press the On/Off button to turn the meter off. Press the On/Off button to turn the meter on. Press the On/Off button to turn the meter off. Press the On/Off button to turn the meter on.

Setting Up the System From the Start screen, press the correct specimen type, BL or SE, to select the correct specimen type. Press the On/Off button to select the correct specimen type. Press the On/Off button to select the correct specimen type.

Inserting the Code Chip Insert the code chip into the code chip slot. Confirm the code displayed matches the number on the code chip.

Taking a Device Take one test device from the device container. Then close the device container. Then close the device container. Then close the device container.

Inserting the Device Insert the test device after the device fingerprint has been scanned. Note: Insert the device gently. Do not bend the device.

Editing Setup Press the On/Off button to return to the Setup screen. Press the On/Off button to return to the Setup screen. Press the On/Off button to return to the Setup screen.

2 Test Device Preparation

Obtaining Specimen Wipe away the first drop of blood with a cotton swab in order to obtain accurate results. Gently squeeze the finger to obtain the second drop.

Capillary Transfer Tube Usage An air vent is strategically positioned on the bottom of the capillary transfer tube to allow for automatic air venting as the specimen volume is drawn into the tube. The Capillary Transfer Tubes packaged with 3-1 Cholesterol Test device include the safety lancet with the capillary transfer tube. Do not reuse the tube.

Mixing the Specimen Fully Use a scalar machine for 15 minutes before testing. Then shake 3-15 minutes.

Collecting the Specimen Use a pipette to collect a 10µL blood sample from the blood collection tube for an individual test device. Use a pipette to collect a 5µL blood sample from the blood collection tube for the 3-1 test device.

Reading Results Read the data in the display within 1-2 minutes. Press the On/Off button to turn the meter off. Press the On/Off button to turn the meter on. Press the On/Off button to turn the meter off. Press the On/Off button to turn the meter on.

Testing In Progress The meter will display three dashes in a row, meaning the test is in progress.

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Entering Setup Mode With the meter turned on, press and hold the On/Off button for 5 seconds. The screen will show the battery level. Press the On/Off button to turn the meter off. Press the On/Off button to turn the meter on.

Inserting the Device Insert the test device after the device fingerprint has been scanned. Note: Insert the device gently. Do not bend the device.

Editing Setup Press the On/Off button to return to the Setup screen. Press the On/Off button to return to the Setup screen. Press the On/Off button to return to the Setup screen.

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Attention: By approving the enclosed design draft, you (ACON's Customer) accept all responsibility for the accuracy of the design. If an error is detected following the printing or manufacturing of a meter, you (ACON's Customer) are responsible for the cost of any rework, which is deemed unreasonable for said error but dependent on local regulations.

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Designation: Mission CE0123 OCHOL_OHG Part Number: 1150687903 Size: 345x425mm

Original Author: [Name] Date: May 12, 2011 HC

Current Designer: [Name] Date: 10/20/11 4:51:25

Approved By Customer: [Name] Approved By Marketing/Sales: [Name] Checked By: [Name]

Approved By PMT: [Name] Approved By QA: [Name] Drawing Date: [Date]