Switching analyzer On and Off

The analyzer is switched on by connecting to the power supply.

It is not necessary to disconnect the power supply after you have finished your work with the analyzer. The analyzer switches to a standby mode automatically after 10 minutes.

The display is shut down during standby mode.

The front LED is still active:

By touching the display screen the machine exits standby mode and normal operation is possible.

⚠️ • Touch the display with your fingers only! Never use a hard pointed object
  • Do not clean the display with liquids. Use a soft, lint free damp tissue only
Analyzing a patient sample

1. Start-up menu
   
   Take the RFID card from the test package and insert it into the analyzer.

2. Main menu
   
   The analyzer reads the information from the card and displays the type of test, the number of remaining tests and the expiration date.
   
   Touch . The door opens automatically. The entry menu is shown.

3. Entry menu
   
   Touch ... and the ABC menu will be shown. To navigate in the entry menu use \( \checkmark \) and \( \wedge \).

To close a menu or to cancel an entry use \( \times \)

4. ABC menu
   
   Enter the name and confirm with \( \leftarrow \). Use \( \leftarrow \) to delete the last letter.

5. Number menu
   
   Enter the patient ID and confirm with \( \leftarrow \). Use \( \leftarrow \) to delete the last digit.

6. Sex / Control menu
   
   Touch male, female, child or Control and confirm with \( \checkmark \).
Analyzing a patient sample (cont)

7. Sample type menu

Sample type:

[x] Serum
[ ] Blood

Touch Serum or Blood and confirm with ✓.

8. Hematocrit menu

Hematocrit:

7 8 9
4 5 6
1 2 3

Enter the hematocrit value and confirm with ←. If you do not enter a value the analyzer uses 40.

9. Analyzing start menu

Insert the test cartridge.
Touch ➔. The door closes and the analyzer runs the test.

- Be sure to handle the test cartridge according to the instructions on the package insert.
- Be sure the test cartridge is properly sealed before you insert it into the analyzer.
- Be sure the test cartridge is completely inserted to the analyzer.
- Only use approved test cartridges, otherwise severe analyzer damage and/or incorrect results may occur.
- Do not try to open or close the test door manually.

Viewing and processing results

Up to 100 patient and control results are stored in the memory of the analyzer. When exceeding the capacity, the oldest result is deleted.

The following parameters are saved from each test:

1. Single result menu

Name: Muster Hans
ID: 1022
CRP: 0.00 ng/dl
Range: 0.00 - 1.18

The result is shown. Touch to print the result. Touch to transmit the result to a PC. Touch to delete the result. Touch ✓ to close the menu and finish the test.

2. Remove cartridge menu

Remove Cartridge

The test door opens. Remove the test cartridge and discard it. Touch ▲ to close the door.

3. All results menu

Name: Muster Hans
ID: 1022
Sex: male
Sample: Serum
CRP: 0.00 ng/dl
Range: 0.00 - 1.18
Time: 02:19
Date: 06-01-2007

Use >> and << to select the desired result. Touch to print the result(s). Touch to transmit the result(s) to a PC. Touch to delete the result(s). Touch ✓ to close the menu.