

Step by step instructions

CK 121

Number of samples per series: Up to 6 samples at the same time

Additionally required: Dry block thermostat (30 minutes preheated)



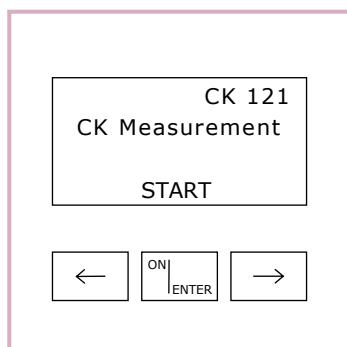
1. Pipette 500 µL enzyme-substrate solution in each cuvette



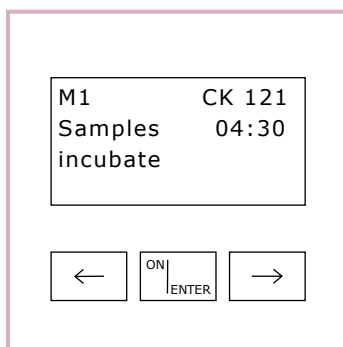
2. Transfer 20 µL of the sample (serum/plasma) with a ringmark capillary into each cuvette



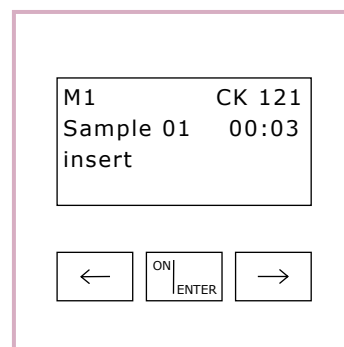
3. Close cuvettes, mix and insert them immediately into the dry block thermostat



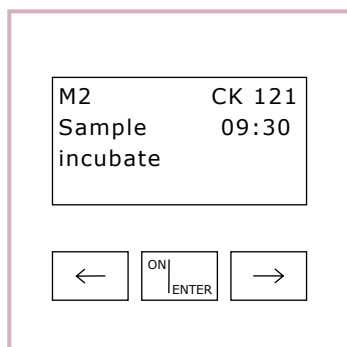
4. Switch photometer on with ON/ENTER key
Wait for device check, confirm with ON/ENTER
Select CK 121, confirm with ON/ENTER



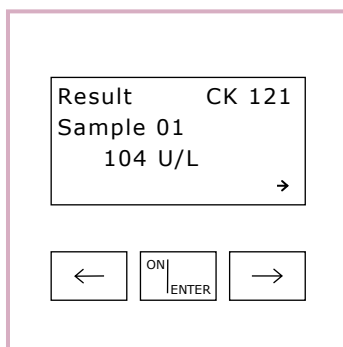
5. Start measurement with ON/ENTER
Time (5 minutes) counts backwards
All cuvettes remain in the dry block thermostat during this time
Double signal tone: The **M1** measurement starts in 30 seconds!



6. Follow the display, insert sample 1 into the photometer
„Measuring“ is displayed, wait for 10 seconds
Then remove the cuvette and incubate it again
Proceed in the same way with all other cuvettes in the correct order
Then press ON/ENTER



7. Time (10 minutes) counts backwards. All cuvettes remain in the dry block thermostat during this time
Double signal tone: The **M2** measurement starts in 30 seconds!
For the **M2** measurement follow the display in the same way as described in Fig. 6



8. All measured values can now be displayed one after the other by pressing the right arrow key