Step by step instructions

KRE 121



Single measurement

Additionally required: Dry block thermostat (30 minutes preheated)



1. Pipette 1 mL buffer solution into each cuvette, then close cuvettes

Note: The example shows 6 samples. They can only be processed one after the other, serial measurement is not possible



2. Incubate cuvettes in the preheated dry block thermostat for 7 minutes



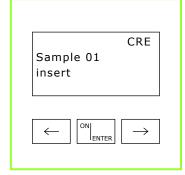
3. Transfer 500 µL of the sample (serum/plasma) into the cuvette

Then insert the cuvette **immediately** into the dry block thermostat



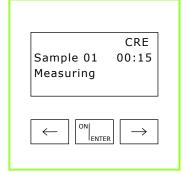
4. Incubate the cuvette with the sample for exactly 1 minute

Already during the incubation time, switch the photometer on with ON/ENTER



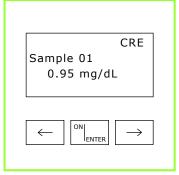
5. After switching the photometer on, wait for device check and confirm with ON/ENTER

Select CRE, confirm with ON/ENTER



6. Insert cuvette into photometer

Time is displayed



7. Wait for measured value (2 minutes)



8. Read the measured value, remove the cuvette and repeat the same process with all other cuvettes, starting from Fig. 3