Step by step instructions

TRI 742 (TRI / TRI conc.)

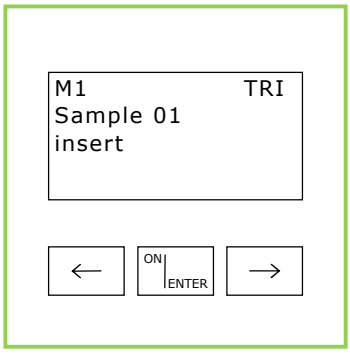
Single measurement

1. Insert capillary with 1 µL sample into cuvette

2. Eject sample several times with micropipetter into cuvette

3. Screw cap on

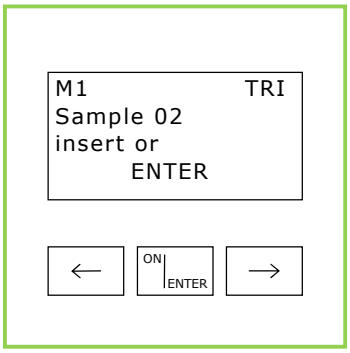
Turn cuvette upside down several times



4. Switch photometer on with ON/ENTER key

Wait for device check, confirm with ON/ENTER

Select the required test, confirm with ON/ENTER

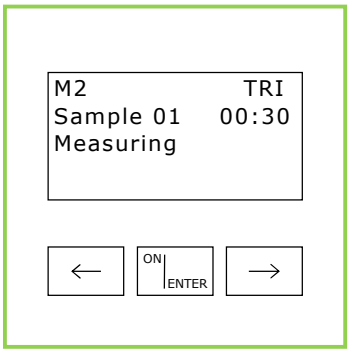


5. Zero point adjustment: Insert cuvette with sample (Fig. 3) into photometer, zero point is stored in memory

Remove cuvette after signal tone

6. Replace screw cap with starter cap

7. Turn cuvette upside down several times



8. First press ON/ENTER

Then insert cuvette into photometer

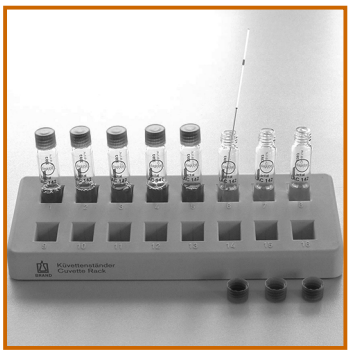
9. Time is displayed, wait for measured value

Step by step instructions

TRI 742 (TRI / TRI conc.)

Serial measurement

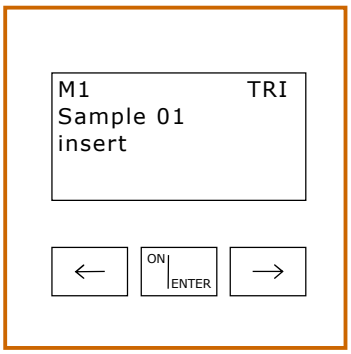
Number of samples per series: Up to 20 samples at the same time



1. Eject all samples one after the other several times with micropipetter into cuvette

2. Screw all caps on again

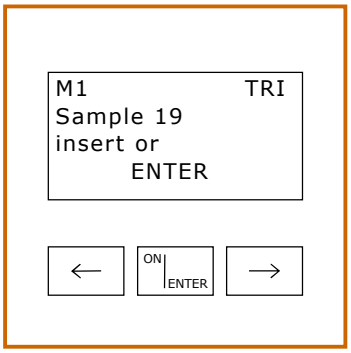
Turn cuvettes upside down several times



3. Switch photometer on with ON/ENTER key

Wait for device check, confirm with ON/ENTER

Select the required test, confirm with ON/ENTER

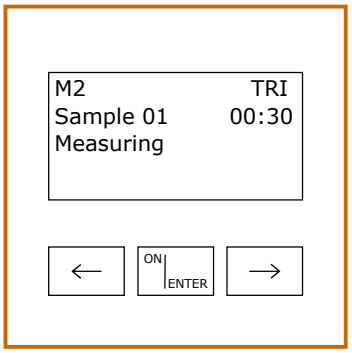


4. Zero point adjustment: Insert cuvettes with samples (Fig. 2) one after the other into photometer, all zero points are stored in memory

Note: Ensure the correct order of the samples!

5. After the zero point adjustment of the last cuvette replace all screw caps with starter caps

6. Turn all cuvettes **simultaneously** upside down, repeat several times



7. First press ON/ENTER key

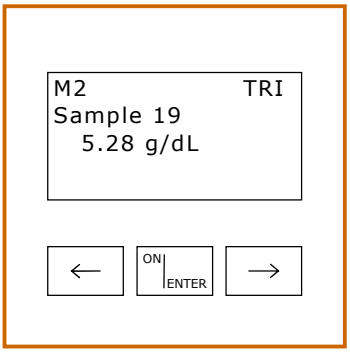
Then insert 1st cuvette into photometer

Time is displayed, wait for measured value

8. Read the measured value of the 1st cuvette, remove cuvette

Insert 2nd cuvette, read the measured value, remove cuvette,

and so on



9. Insert the last cuvette, read the measured value, remove cuvette

Note: Ensure the correct order of the samples!