

Automated biochemistry analyser

KENZA 240TX



www.biolabo.fr



KENZA 240 TX / ISE



Compact and fast
Your new biochemistry analyser



Automated biochemistry analyser **KENZA 240 TX/ISE**

- Up to 240 tests/hour
- Optional ISE module : Na, K, Cl, Li (+480 tests/hour)
- Random Access
- 60 independent reagent positions
- Up to 50 positions for samples, controls and standards
- Automatic washing station
- Immunoturbidimetry
- Stat function
- Primary Tubes

- Multiparametric system, open to all reagents, including HbA1c test
- Independent computer system management
- All types of samples (serum, plasma, urine, CSF)
- Automatic sample dilution
- Type of reagents : liquids ready to use in dedicated containers (dry powder to reconstitute also available)
- Up to 40 parameters on line
- Multilingual data entry (english, French, etc...)

Highest Flexibility

- Continuous loading (samples, reagents...)
- First results after 2 minutes only
- Immediate assay of STAT tests
- Open anytime! Stops sampling immediately if opened
- Low water consumption
- No start or stop procedure
- Always ready to work

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BIOLABO
Diagnostics 

Reagents

- Reagent tray: 30 to 60 independent positions
- Dedicated reagents vials
- Adaptors for cups for minimal reagent dead volumes
- Permanent cooling of reagent tray 24/24 h
- Reagent level sensor

Samples

- Sample tray: 50 positions
- High precision sampling with Hamilton syringe
- Up to 200 patients for a routine
- No results storage limit
- Sample level sensor
- Permanent probe washing
- Internal Barcode reader (optional)

Software

- Optimized interface for touch screen (not included)
- Open system
- Stat function
- Continuous patient addition
- Analyses: End Point, Kinetic, Fixed Time, Differential, Sample blank, Multistandard, Bichromatism, Immunoturbidimetry
- Levey-Jennings + Westgard rules checks and graphs
- 4 level management of reagents incompatibilities
- Calculated methods
- Daily tests statistics
- Bidirectional LIS communication protocols (xml, csv, realtime, ...)
- Remote control

Optical Group

- Long life halogen lamp
- 9 interferential filters: 340-380-405-450-505-546-570-620-700 nm
- Simultaneous reading on 9 wavelengths through fiber optic
- Optical path: 0,6cm
- 50 long-life reading cuvettes
- Automatic washing station for cuvettes
- Low water consumption: < 2 L/hour in maximal use
- 250 readings every 15 seconds!
- Fiber optic technology



Technical features

- Net Dimensions: 78 cm x 64 cm x 54 cm, Net Weight: 50 Kg
- Gross Dimensions: 94 cm x 79 cm x 80 cm, Gross Weight: 80 Kg

Technical Service

- Clinical Chemistry specialists answer your technical questions. Please contact us for further details.
- Video tutorial available for an easy learning.



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