



**HTSH-2000
AUTOMATED CHEMISTRY
ANALYZER
200 TESTS/HOUR**

The HTSH-2000 Automated Chemistry Analyzer is a fully automated, high-throughput system designed for large laboratories requiring fast and accurate biochemical testing. It combines efficiency, precision, and advanced automation to streamline clinical workflows.

TECHNICAL SPECIFICATIONS

Model	HTSH-2000 Automated Chemistry Analyzer
Throughput	Up to 200 tests per hour
Sample Capacity	140 sample positions with continuous loading
Reagent Capacity	80 refrigerated reagent positions
Reaction System	200 reusable cuvettes with automatic washing
Photometric System	Multi-wavelength detection (340–800 nm)
Sample Volume	2–50 µL with high pipetting accuracy
Calibration & QC	Automatic multi-point calibration and QC monitoring
Data Management	LIS connectivity with large storage capacity



FAST

200 Tests/hour
40 Reagent Positions
48 Sample Positions
50 Reaction Positions



SPACE-SAVING

622×428×527mm
47.5KG



QUALIFIED
CE Certificate



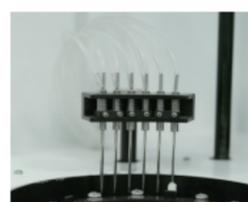
PRACTICAL
Reagent Refrigerated
Compartment
Real Time Monitor System



Reaction tray
50 Reaction Positions
Automatically monitor on the remaining.
Circulating cooling refrigeration.



Reagent sample tray
40 Reagent Positions
48 Sample Positions
Mixed display of all kinds of samples. 37°C±0.1°C, real-time monitor.



Automatic cleaning mechanism
Automatic eight sections washing of detecting cup. Washing probe has the function of plugging and automatic cleaning.



Stirring mechanism
Liquid level sensor function. Anti-collision function. Reagent volume real-time detection. Automatic cleaning function.



Reagent/sample filling mechanism
Special coating to avoid contamination.

- INCLUSIONS**
FREE CHOLESTEROL
FREE GLUCOSE
FREE CREATININE
FREE MOUSE
FREE KEYBOARD
FREE MONITOR
FREE CPU
FREE UPS
FREE INSTALLATION
FREE DELIVERY
FREE DEMONSTRATION
FREE TRAINING

ITEM	PRICE
HTSH 200- FULLY AUTO CHEMISTRY	

**5 YEARS WARRANTY !!
FREE DELIVERY NATIONWIDE!!!**

mindray

**MINDRAY BS-240
Chemistry Analyzer**



TECHNICAL SPECIFICATIONS

Model	BS-240 Chemistry Analyzer
Throughput	Up to 240 tests per hour
Sample Capacity	80 positions with continuous loading
Reagent Capacity	40 reagent positions with cooling system
Reaction System	80 reusable cuvettes with automatic cleaning
Photometric System	340–800 nm wavelength range
Sample Volume	2–45 μ L with accurate liquid handling



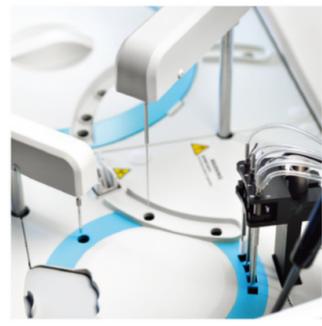
Compact

40 positions for sample and 40 positions for reagent, 40 interchangeable to extend.



Utility

Step-by-step maintenance guide for easy operation; Upgraded auto-washing system ensures low carryover and low water consumption.



Technology-enhanced

Smart-sampling technology enables automatic hemolysate preparation for HbA1c test. Pretreatment-free operation guarantees high productivity.

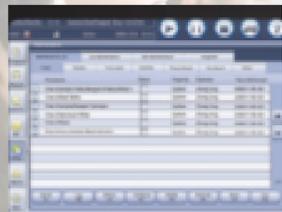


Efficient

A minimum of 100 μ L reaction volume for reagent saving.



WATERFALL PROBE CLEANING



STEP BY STEP MAINTENANCE GUIDE



INDEPENDENT MIXING BAR



BUILT IN BARCODE READER



INTELLIGENT SOFTWARE WITH FRIENDLY INTERFACE

- INCLUSIONS**
 FREE CHOLESTEROL
 FREE GLUCOSE
 FREE CREATININE
 FREE MOUSE
 FREE KEYBOARD
 FREE MONITOR
 FREE CPU
 FREE UPS
 FREE INSTALLATION
 FREE DELIVERY
 FREE DEMONSTRATION
 FREE TRAINING

The BS-240 Chemistry Analyzer is a fully automated, benchtop clinical chemistry system designed for small to medium-sized laboratories. It provides reliable, high-throughput testing for a wide range of biochemical parameters, offering accuracy, efficiency, and ease of use. Compact in design yet powerful in performance, the BS-240 supports routine diagnostic needs with minimal operator intervention.

ITEM	PRICE
MINDRAY BS-240 Chemistry Analyzer	

**1 YEAR WARRANTY!!
FREE DELIVERY NATIONWIDE!!!**



Auto Chemistry Analyzer BK-200



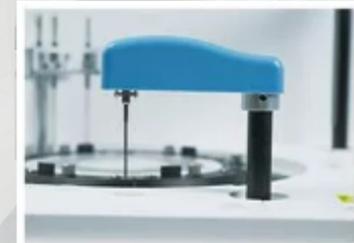
Reaction Tray
37±0.2°C,
real-time monitor.



Reagent Tray
Refrigerated tray with
independent switch.



Sample&Reagent Probe
Liquid level sensor function.
Anti-collision function.
Reagent volume real-time
detection.



Mixer Probe
Teflon coating to avoid
cross contamination.



Washing Probe
Independent 3 -step
washing system.



**Independent Power
Switch**



WHEN CLOSED

TECHNICAL SPECIFICATIONS

Specification	Value
Throughput	Approximately 200 tests per hour
Sample Positions	37 positions
Reagent Positions	28 positions
Sample Volume	2 – 70 µL
Reagent Volume	20 – 350 µL
Reaction Cuvettes	48 reusable cuvettes, optical path length about 6 mm
Temperature Control	37 °C ±0.1–0.2 °C with real-time monitoring
Optical System	Halogen lamp, multiple wavelengths from 340 to 700 nm
Calibration & QC	Supports 1-point, 2-point, multi-point calibration; linear and non-linear modes; built-in QC with Westgard rules
Dimensions & Weight	625 × 425 × 460 mm (W × D × H); about 36 kg; power AC 220 V ±10%, 50/60 Hz

The BK-200 is a fully-automated clinical chemistry analyzer used for performing quantitative biochemical tests on biological specimens such as serum, plasma, urine, and cerebrospinal fluid. It supports end-point, fixed-time, rate (kinetic), and turbidimetric assays. The unit is designed for mid-volume laboratories that require high throughput, consistent accuracy, automated reagent/sample handling (with collision protection and liquid level detection), and integrated quality control. It features reusable cuvettes, reagent cooling, and connectivity for laboratory information systems (LIS).

INCLUSIONS

- FREE CHOLESTEROL
- FREE GLUCOSE
- FREE CREATININE
- FREE MOUSE
- FREE KEYBOARD
- FREE MONITOR
- FREE CPU
- FREE UPS
- FREE INSTALLATION
- FREE DELIVERY
- FREE DEMONSTRATION
- FREE TRAINING

ITEM	PRICE
Auto Chemistry Analyzer BK-200	

**1 YEAR WARRANTY!!
FREE DELIVERY NATIONWIDE!!!**

SINOTHINKER SK3002B1 Semi-Automated Chemistry Analyzer

TECHNICAL SPECIFICATIONS

Specification	Detail
Display	7-inch color LCD touchscreen
Test Methods	Kinetic, Endpoint, Two-point, Absorbance
Wavelength Filters	7 filters: 340, 405, 492, 510, 546, 578, 630 nm
Sample Volume	0-3000 μ L (recommended: 500 μ L)
Flow Cell	32 μ L quartz glass, 10 mm optical path
Incubator	10 positions at 37°C \pm 0.3°C
Data Storage	Up to 10,000 sample results
Dimensions & Weight	270 mm \times 160 mm \times 340 mm; approx. 5 kg

The Sinothinker SK3002B1 is a compact, semi-automated biochemistry analyzer designed for reliable and efficient clinical or veterinary use. Equipped with a 7-inch touchscreen and built-in incubators, it supports multiple test methods including kinetic, endpoint, and absorbance. The analyzer features 7 wavelength filters and a precision quartz flow cell for accurate measurements.

Ideal for small to medium laboratories, the SK3002B1 can store up to 10,000 results and comes pre-programmed with common test parameters such as liver, renal, and cardiac markers. With easy operation, minimal maintenance, and robust design, it's a practical choice for routine diagnostic chemistry testing.

ITEM	PRICE
SINOTHINKER SK3002B1 Semi-Automated Chemistry Analyzer	

**1 YEAR WARRANTY!!
FREE DELIVERY NATIONWIDE!!**