

MANUFACTURE STANDARD, MANUFACTURE RELIANCE

RT-9200

Semi-auto Chemistry Analyzer

LOW COST

RELIABLE PERFORMANCE



Features

- Easy keypad operation with LCD display
- Wavelengths range is 330-800nm, 5 standard filters, 3 more filters optional
- Reagent open system supports flow cell and cuvette mode, close system on request
- Analytical modes include kinetic, fixed time, bichromatic end point with or without reagent blank or sample blank, linear or non-linear calibration curves
- Up to 60 programs and 2200 test results can be stored
- Excellent QC function, 2 controls per test
- Internal thermal-sensitive printer
- Compact design enables USER-DIY maintenance
- Multi-language software available on request

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Semi-auto Chemistry Analyzer



Test Report			
Item Name: ALT		Sample No:1	
From:2006-12-15		To:2006-12-30	
Date:2006-12-31			
No	Item	Result	Remark
1	ALT	132.098	H
2	ALT	103.213	--
3	ALT	50.098	L



Flow Cell



Cuvette(optional)



Keypad



Internal printer



RT-A19 Incubator
(optional)

Technical Specifications

Absorbance Range	-0.500-3.500 Abs
Resolution	0.001Abs (displayed),0.0001Abs (calculated)
Light Source	Halogen lamp
Wavelengths	340,405,500,546,620nm,3 more filters optional
Wavelength Accuracy	± 2nm
Band Width	≤ 10nm
Cross Contamination Rate	≤ 1%
Interface	RS-232 serial cable
Flow Cell	Metal - quartz flow cell
Temperature Control	25℃,30℃,37℃ ; ±0.5℃ and ambient temperature
Display	LCD display
Output	Internal printer
Power Supply	AC 110V/220V ± 10%,50Hz/60Hz
Net Weight	7KG
Dimensions L × W × H (mm)	360 × 318 × 160



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