

MANUFACTURE STANDARD, MANUFACTURE RELIANCE

RT-9900

Semi-auto Chemistry Analyzer



IDEAL CHOICE FOR

Grating Inside

Low Cost



Features

- Easy keypad operation with LCD display
- Continuously adjustable grating, enhances the stability and reliability of result
- 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
- Powerful QC program: Westgard multi-rule, Levey-Jennings plots, 2 controls per test
- Large memory, up to 204 protocols and 5400 results can be stored
- Lamp saving feature
- Ability to communicate with PC for date management (optional)
- Compact design enables USER-DIY maintenance
- Multi-language software available on request

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Main Specifications

Absorbance Range	-0.500 - 3.500Abs
Resolution	0.001 Abs (displayed), 0.0001Abs (calculated)
Light Source	Halogen lamp
Wavelengths	Continuously adjustable grating, wavelength range 330 - 800nm, 1nm by step adjustment
Wavelength Accuracy	± 1nm
Band Width	< 6nm
Flow Cell	Metal - quartz flow cell
Temperature Control	25°C,30°C,37°C,±0.1°C and ambient temperature
Carryover	< 1%
Memory	Up to 204 protocols and 5400 results can be stored
Output	Internal printer
Interface	RS-232
Power Supply	AC 110V - 220V ± 10%, 50-60Hz
Net Weight	8KG
Dimensions L × W × H (mm)	360 x 318 x 185



Internal printer



Keypad

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



RT-A19 Incubator
(optional)

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Kayto



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