



SK6100

Full Auto Chemistry Analyzer

- Two test mode: Automatic washing and Disposable cuvette
- Open system, real time curve showing
- LED lamp, ≥ 10000 hour for long life
- 7 inch Color LCD, touch screen
- Memory for 10,000 sample results
- RS232 interface, PC connecting
- Probe with anti-collision function, liquid level detection
- High pressure water flush interior the probe



Specifications

Test mode	Kinetic, End-point, Fixed-time, Turbidimetry , Absorbance
Sample positions	24 +5 (Using original tube)
Calibration position	1
QC positon	1
ST position	1
Reagent positions	54 (27 for 6mL; 27 for 24mL)
Cuvettes position	81 can be reusable
Sample volume	2~30 uL, 0.1ul increasing
Reagent volume	20~350 uL, 0.1ul increasing
Test speed	120 tests /hour
Wavelength	8 Wavelength, 340, 405,450, 510, 546, 578, 630,700 nm
Absorbance range	0~4.000 Abs
Absorbance precision	inside 0.00001 Abs
Repeatability CV	< 1%
Carry-over	< 0.1%
Water consumption	5L/H for Automatic washing mode; 2.5L/H for Disposable cuvette mode
Quality control curve	$\bar{X}$ 、SD、CV%、L-J quality control curve for every test item
Printer	Internal thermal sensitive printer
Interface	RS-232
Work Environment	Temperature 10℃ ~ 30℃, Humidity: $\leq 85\%$
Power supply	100~240VAC, 50/60Hz, 100VA



Usual test list

Liver function	ALT AST ALP T-BIL D-BIL TP ALB CHE Nh3
Renal function	BUN CRE UA URE γ -GT
Lipids	T-CHO TG HDL-C LDL-C
Cardiac function	CK CK-MB LDH
Others	GLU AMS Anti-CCP ASO CRP D-Dimer HbA1c RF SAA B2M Cys-C LP(a) mAlb MB NGAL RBP



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