

CLINDIAG
CLINDIAG SYSTEMS B.V.B.A.



SA-10/20

Chemistry Analyzer



ISO9001:2008 & ISO13485:2003



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Features

- Easy operation by one button.
- End point, kinetic, fixed time, multistandard, bichromatic, etc.
- Filter wavelengths: 340/405/492/510/546/578/620nm, 2 more open filter positions, others on request.
- With 20 incubating positions.
- Large memory to store 200 test programs and 1000 testing results.
- Excellent Q.C function, Q.C chart can be stored, displayed and printed.
- 3 levels temperature: 25°C, 30°C, 37°C can be selected in flow cell and incubating.
- Real time graph can be displayed and printed.

Technical Specifications

Model	SA-10	SA-20
Reading cuvette	Direct reading cuvette	Both through cell and direct reading cuvette
Incubating Positions	20 incubating positions	
Photometric System	Light source: 6V, 10 W longlife halogen lamp	
	Filters: 340/405/492/510/546/578/620nm, 2 more open filter positions, ± 2 nm pass-hand	
	Wavelength accuracy: ± 2 nm	
Measuring System	Measuring range: 0-2.500 O.D.	
	Photometric linearity: $\pm 2\%$ from 0 to 2.000 O.D.	
	Photometric accuracy: $\pm 2\%$ from 0 to 2.000 O.D.	
	Drift < 0.005 O.D.	
	Carry over $\leq 1\%$	
Incubator Temperature Control	25°C, 30°C, 37°C RT	
	Precision: $\pm 0.1^\circ\text{C}$	
Display	Back-illuminated LCD	
Printer	Built-in thermal printer	
Interface	RS-232	
Power Supply	AC 110V 60Hz / 220V 50Hz	
Dimensions	34cmX38cmX18cm	
Weight	8.5kg	

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The Reference for Quality and Service