

# AUTO CHEMISTRY ANALYZER ANA82-20



# AUTO CHEMISTRY ANALYZER ANA82-20

Auto Chemistry Analyzer used to measure different chemicals and clinical chemistry of human biological samples.  
Used in Clinical diagnostic, Biochemical tests, Food industry.  
Also known as Biochemistry Analyzer, Clinical chemistry analyzer.

## ANA82-20 AUTO CHEMISTRY ANALYZER

Easy operation by one button.

End point, kinetic, fixed time, rate, etc.

Filter wavelength: 340/405/450/510/546/578/630nm, 2 more open filter positions, others on request.

With 20 incubating positions

Large Memory to store 144 test programs and 5600 testing results

Excellent Q.C function, Q.C chart can be stored, displayed and printed

37°C temperature in flow cell and incubating

Real time graph can be displayed and printed



## SPECIFICATIONS

Model	ANA82-20
Reading cuvette	Quartz cuvette
Both through cell and direct reading cuvette	Incubating positions
20 incubating positions	Photometric System
Light source	
6V, 10W long life halogen lamp	Photometric System
Filters	
340/405/450/510/546/578/630nm, 2 more open filter positions	Photometric System
Wavelength accuracy	
± 2nm	Measuring System
Measuring range	
0~3.5000.D.	Measuring System
Photometric linearity	
±2% from 0 to 2.500 O.D.	Measuring System
Photometric accuracy	
±2% from 0 to 2.500 O.D	Measuring System
Drift<0.005 O.D.	Incubator Temperature
R.T. 25 °C, 30 °C, 37 °C	Control
Precision	
±0.1 °C	Display
Touch Screen	Printer
Built-in thermal printer	Interface
RS-232, USB	Power Supply
AC110/220 V± 10%, 60/50 Hz	External Size(WxDxH)
400x380x200 mm	Packing Size(WxDxH)

500x530x350 mm	Gross Weight
----------------	--------------

***Centrifugen***

**Centrifugen**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [info@centrifugen.com](mailto:info@centrifugen.com) | Website: [centrifugen.com](http://centrifugen.com)