

BCS-202

Semi Automatic Multitest Analyzer

FDA for Analyzer



Providing clinical laboratories with a **cutting-edge technology** and analyzer

Specification

Model	BCS-202		
Function	Chemistry + Coagulation		
Method	Photometry: End point, fixed time, kinetic, serum blank, Bi-chromatic, two reagent, multi-point etc. Coagulation: Nephelometry Specific protein: Nephelometry, kinetic Nephelometry		
Wavelength	Chemistry: 340,405, 492,510, 546,620,670nm. Others on request Coagulation: 450,670 nm. Others on request Specific protein: 450,670nm Others on request		
Cuvette	Flow through cell, direct reading and coagulation cuvette available		
Sample Volume	50-500µl	100-500µl	50-500µl
Incubator	2 reagent and 20 sample incubation positions, controlled at 37±0.50C		
Temp.for cuvette	37±0.10C		
Drift	<0.0001 OD/hr		
Quality Control	Quality control for normal and abnormal value, automatic statistics and analysis of control data		
Display	7 inch, colour touch screen		
Storage	1,000 test result		
Printer	Built-in thermal printer		
Connection Port	USB & RS232		
Language	English, Spanish, French, Russian, Portuguese, Chinese. Others on request		
Power	110V/60hz, or 220V/50Hz 150w		
Dimensions	340mmX380mmX210mm		
Weight	6.5 kg		

Test Menu

- » **Chemistry:** Kidney function, liver function, cardiac markers minerals blood disorders, blood lipid, drug of abuse, miscellaneous, etc.
- » **Coagulation:** PT, APTT, FBG, TT, D-Dimer, FDR AT-III pc, PS, VWF Factor V, VII, WI, X, XII deficient substrate, etc.



PACKING LIST

No	Items	Qty.	Unit
1	Main machine	1	pc
2	Power cable	1	pc
3	Lamp with holder	1	set
4	Fuse	2	pc
5	Cuvette	100	pc
6	Stirring bar	100	pc
7	Cuvette holder	1	pc
8	Cover	1	pc
9	Pump tube	1	pc
10	Waste tube	1	pc
11	Print paper	1	roll
12	Touch pen	1	pc
13	Certification	1	pc
14	User's manual	1	pc

> All clinical labs can benefit from this technology and analyzer.

> One analyzer with all the functions together!

