

## AB2202 Coagulometer



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

**Analytical Technologies Limited**

An ISO 9001 Certified Company

[www.analyticalgroup.net](http://www.analyticalgroup.net)

## AB2202 Coagulometer

- The coagulometer adopt the world approved coagulation test method;
- The CPU adopt ARM technology to measure the motion of the magnetic ball to work out the coagulation time.
- It can perform multiparameter simultaneously with better accuracy, precision and repetition.

### ▶▶▶ Performance

- Double Magnetic Route, Stable Performance not Liable to Interference.
- Dot Matrix LCD Monitor
- 100 assays Parameter and 1000 Results can be saved.
- Touch Keyboard.
- 5-8 mm thermal Printer
- Reagent Open, Less Consumption (<200ul)
- Clock CMOS Chip Inserted
- Standard 232 Serial Interface

### ▶▶▶ Technical Specification

- Test Method Double Magnetic Route
- Sample Consumption: < 200ul
- Reagent Consumption: 50ul-200ul
- Temperature: 37°C±0.5°C
- Adding Sample: By a timing Linkage
- Precision: ±10%, CV <10%
- Speed: <300%(Depend On Setting)
- Channel: 4/2/1
- Sample Warming up Position: 16/8/8
- Reagent Warming up Position: 6/6/6
- Dimensions: 370(L) x280 (W) x225 (H) mm
- Weight: 7kg

### ▶▶▶ Test items

Main test	Others	
PT	Hep	Rept
APTT	ProC	RVVT
TT	Coagulation factor	RVVCT
FIB	II,V,VII,IIX,X,XI,XII	LA
	AT-III	
	AT	

▶▶▶ **HPLC Servicing, Validation, Trainings and Preventive Maintenance**

- HPLC Servicing :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.
- Trainings :We also take up preventive Maintenance to reduce downtime of HPLC's Trainings.
- AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on PLC principles, operations, troubleshooting.
- Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/ GMP/USFDA norms.
- Instruments :Instruments :We offer instruments / Renting Services Modules like pumps, detector etc. on Rent.



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Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the globe. Analytical Technologies Limited is an ISO :9001 Certified Company engaged in Designing, Manufacturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

▶▶▶ **Our Products & Technologies**

						
UV/VIS Spectro 2060+ Double Beam	FTIR	Gas Chromatograph 3000	Gas Chromatograph 2979 Plus	Flash Chromatograph	Atomic Absorption Spectrophotometer	Liquid Partical Counter
						
Optical Emission Spectrophotometer	DSC/TGA	NOVA 2020 plus Automated Bio Chemistry Analyzer	HEMA 2020 Hematology Analyzer	Micro Plate Reader/Washer	URINOVA 2800 Urine Analyzer	Total Organic Carbon
						
Fully Automated CLIA	NOVA Basic Semi-Auto Chemistry Analyzer	PCR/Gradient PCR/ RTPCR	Blood Gas Analyzer	Random access Analyzer for immunoassay Proteins & clinical chemistry	Semen Analyzer	Water purification system

▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility

Analytical Foundation is a Nonprofit Organization (NGO) found for the purpose of:



**Analytical**  
**Foundation**

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2. Improving quality of life by offering YOGA Training courses, Work shops / Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

▶▶▶ Reach us @



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