



abaxis healthcare

FLORENTINE

12 **abaxis**
YEARS
OF TRUST
& COMMITMENT

We

abaxis

believe that our customers are the pillars that support us.

So we value each and every customer.

On the basis of that, we are continuing our journey
and hoping for everyone's cooperation

Team **abaxis**

abachem series

Semi auto chemistry analyzers

abalyte series

Electrolyte analyzers

FLORENTINE

Chemistry reagents

FLORENTINE

Automated systems

FLORENTINE

Liquid Handling Systems

BeneSphera

Hematology analysers

Mindray

Chemistry systems

Mindray

Hematology systems

FINECARE

FIA systems

OUR PRODUCTS



abachem 100

- 6 Wavelengths LED Light Source
- 3.5" Graphic Display
- Online Graph for Kinetic Assays
- 32µl QUARTS Flow-cell
- Minimum reagent Volume of 350µl
- Intelligent Error Detection System for abnormal samples
- Self Testing for Optical and Pump Calibration



abachem 240

- Maintenance free peristaltic pump
- Testing of Biochemistry, Coagulation & Turbidimetry
- Real time graph with online reading
- High quality narrow band interference filters
- Displays actual temperature on screen
- Levey jennings and standard deviation graphs
- Air purging to prevent carry over
- Robust system with built in stabilizer



abachem 300

- Premium Chemistry Analyzer
- EC card reader for Florentine ASO, RF, CRP & HbA1C Tests
- 5" TFT colour display with touch panel
- Real time online kinetic graph
- Isolated circuit for Lamp protection
- Monochromatic and bichromatic measurement
- Multi Standard Calibration



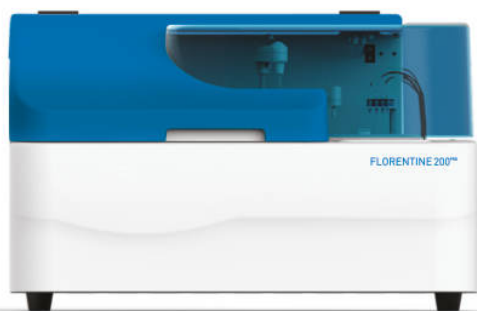
abalyte 6

- Electrolyte analyzer with direct ISE method
- Excellent precision and reliability
Long life and maintenance-free electrodes
- Automatic calibration
- Intelligent reagent pack with an electronic chip



Finicare FIA Meter Plus

- Finicare™ FIA Meter Plus is a fluorescence immunochematographic analysing system.
- NGSP, CE, IFCC certified
- 8" LCD touch screen display
- LIS connectivity
- 30000 test results storage
- Self-calibration with High accuracy
- Diverse application sites: Laboratory, ER, Cardiology, ICU, Respiratory, Pediatrics etc.
- 25+ parameters
- Built in Thermal Printer



FLORENITINE 200^{PRO}

- Constant 200 test / hour with double reagents
- 80 reagent positions
- Automatic liquid level sensing, anti-collision protection
- Integrated full closed system, multi wavelength simultaneous detection
- New amorphous optical plastics reaction cups, perfect transmittance
- Maintenance free semiconductor solid state refrigeration
- User friendly operating software



BS 240 PRO

- Constant throughput of 240 photometric T/H
- Large and Flexible capacity with upto 100 sample positions and upto 100 reagent positions (50 Fixed + 50 interchangeable)
- Grating Photometer (100 ul minimum reaction volume)
- Easy loading and unloading for samples; One key calibrator import



CL-900i

- CLIA analyzer performs up to 180T/Hr.
- 15 Positions for Reagents
- 50 Sample positions
- Ready to Use Wash Buffers
- It is Small in Size: The World's Smallest fully-auto



Maglumi 800

- CLIA system that uses two important technologies, one labelling technology which determines the reaction mode, and the other is separation technology which determines sensitivity, accuracy & precision of the reagents.
- ABEI Labelling Technology
- Magnetic Microbeads separation technology enhances stability & sensistivity of Maglumi reagents
- Free Quality Control and Calibrators helps reducing Cost per test.
- More than enough test menu to meet the different needs.



Maglumi X3

- Small but powerful, the throughput is upto 200 tests/hour, a throughput per unit area is 294T/h/m
- Compatible with all Maglumi Reagents, one of the broadest automated CLIA Test menus in the world (166 test parameters)
- The latest intelligent washing technology and bidirectional temperature control measurement guarantee accurate and reliable results.
- Single reaction cup can avoid light pollution and increases cuvette utilization, it's integrated packaging can avoid the stuck of the cuvette and destroying the cuvette wall.
- No-pause loading / unloading of reagents/samples/ reaction cups without waiting or interrupting tests.



Benesphera H31 Plus

- Throughput of upto 40 samples per hour
- 9 μ l sample volume for whole blood mode
- 20 parameters + 3 histograms
- Additional 2 research parameters: NLR and PLR
- Storage of upto 1 lakh results along with histograms
- 10.4" TFT touch screen display



Benesphera H33s

- Throughput of upto 70 samples per hour
- 9 μ l sample volume for whole blood mode
- 21 Parameters including P-LCC and P- LCR
- Large storage of upto 5 lakhs results along with histogram
- Bi-directional LIS, USB Ports (4 nos.) and WIFI capability



Mindray BC5150

- Whole blood mode, Capillary whole blood mode and prediluted mode
- Tri-angle Laser scatter + Chemical dye + Flow cytometry technology
- Dedicated optical counting channel for Basophil measurement
- Powerful Capability of flagging abnormal cells
- 10.4" large TFT touch screen with user-friendly software
- Large storage capacity: up to 40,000 samples
- Through put: 60 samples per hour
- Sample volume is only 15 μ l which is ideal for pediatrics



Mindray BC760/780

- Auto Hematology Analyzer with ESR
- Great correlation with traditional Westergren method, this method performs better in quality traceability, repeatability, speed, safety, and level of automation
- Same QC & Calibrator as in BC-6000 series
- Combined examination helps to avoid the interferences of dehydration, polycythemia vera and anemia on ESR results

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