

CA - 3412

Semi Auto Coagulation Analyser



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► PRODUCT INTRODUCTION

The CA 3412 analyzer performs all types of haemostasis assays on a single instrument. With its large colour touch-screen and intuitive modern user interface, it is simple to use for all clinical haemostasis testing.



►► TRACEABILITY

- Ready to use with all Erba Haemostasis Reagent line
- Printable calibration curves
- Monitoring of expirations of reagent, Calibrators and Controls
- Quality Control program with automatic Levey Jennings graph monitors system performance
- LIS compatible (by serial or Ethernet connection)

►► KEY FEATURES

- 4 measuring channels:
 - 4 for Clotting assays by light scattering at 640nm
 - 2 for Immuno-Turbidimetric assays at 800nm
 - 2 for Chromogenic assays by colorimetry at 405nm
- 20 reaction cups incubation positions at 37°C +/- 0.2°C
- 12 reagent positions, 2 stirrable
 - 7 positions for 37°C +/- 0.2°C incubated reagents, including 1 for vial with programmable stirring
 - 5 positions for ambient reagents, including 1 for vial with programmable stirring
- Automatic start with standard pipettes
- Increased throughput by additional preparation line
- RFID for security of use
- 7" Resistive touch-screen
- Built-in thermal printer

►► OTHERS

- Universal power supply 100-250V ~47-63Hz
- 300 x 290 x 90 mm / 3 kg
- 3 USB ports (2 types A and 1 type B)

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 HPLC principles, operations, trouble-shooting.

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.



About Analytical Technologies

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 global. 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



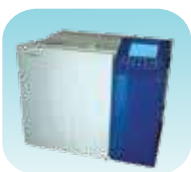
UV/VIS
Spectro 2080+
Double Beam



Infra FTIR



Optima Gas
Chromatograph
3007



Optima Gas
Chromatograph
2979 Plus



Flash
Chromatograph



Atomic Absorption
Spectrophotometer



Liquid Particle
Counter



Optical Emission
Spectrophotometer



DSC/TGA



Semi Auto Bio
Chemistry Analyzer



HEMA 2062
Hematology
Analyzer



Micro Plate
Reader/Washer



URINOVA 2800
Urine Analyzer



Total Organic
Carbon 3800



Fully Automated
CLIA



NOVA-2100
Chemistry Analyzer



PCR/Gradient PCR/
RTPCR



TOC
Analyzer



Laser Particle
Size Analyzer



Ion Chromatograph



Water purification
system

Regulatory compliances



Corporate Social Responsibility

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



Analytical
Foundation

1. Research & Innovation Scientist's awards/QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personalities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at Info@analyticalfoundation.org

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.



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