

ABA-3900

Breath Alcohol Analyzer Law Enforcement



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Features

- High-precision, high-sensitivity electrochemical sensors, ensure stable performance and measurement accuracy.
- Full color 4.0 inch capacitive multi-touch display, more simpler and convenient operation experience.
- Compact keyboard combined with the touch screen operation, making the information input convenient and fast
- Support high-definition photo and video recording, with the blowing process photo recording function
- Test records massive automatic storage, up to 20,000 memory records
- Switchable integrated thermal printer and stand-alone Bluetooth dot matrix printer
- Test data can be uploaded to the PC through the USB interface to achieve centralized data management
- Drinking, drunk two-level alarm, blowing interrupt alarm and refusal to test alarm function
- Disposable backflow prevention, anti-blocking, surface BOP torch design
- Under voltage alarm and low power consumption standby mode
- Large capacity rechargeable lithium battery power supply
- Wide operating temperature range design to meet most customer needs
- Test information automated intelligent management (instrument serial number, test location, time, tester name, test results, etc.)

►► Technial Data

Model	ABA-3900
Sensor	Electrochemical (fuel cell) sensor
Test Range	0~440mg/100ml (0~2.000mg/L)
Warm Up Time	< 20s
Drink-driving Threshold	0.090 mg/L (20mg/100ml)
Drunk-driving Threshold	0.363 mg/L (80mg/100ml)
Battery	7.4V lithium battery,2500mAH
Charging Time	6 hours
Continuous Working Hours	≥10 hours under normal working conditions
Dimension	206mm×78mm×36mm
Weight	About 380g

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



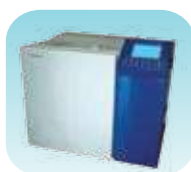
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Chromatograph
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Chromatograph
2979 Plus



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Spectrophotometer



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Counter



Optical Emission
Spectrophotometer



DSC/TGA



Semi Auto Bio
Chemistry Analyzer



HEMA 2062
Hematology
Analyzer



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Reader/Washer



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Urine Analyzer



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Carbon 3800



Fully Automated
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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.

Reach us @



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