



# **DBA - 3000** Dry Biochemical Analyzer



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

# Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



### **Features**



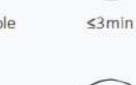
Low-maintenance



High precision



Disposable consumable





4.3 Inch touch screen

Constant temperature



Ultra portable



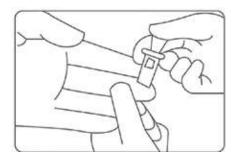
Optional printer

# **>>** Test Parameters

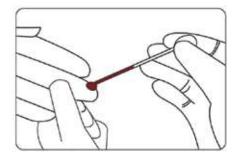
Lipids+Glucose
Kidney Function
Liver Function
Screening for Metabolic diseases
Screening of blood donors

TC | TG | HDL-C | LDL-C | GLU Urea | Cre | UA ALB | ALT | AST TC | UA | GLU Hb | ALT

# **>>** Testing in three easy steps

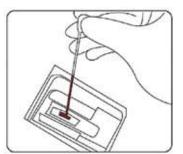


1. Puncture the finger using a lancet



2.Draw a sufficient amount of blood when the blood drop is large enough.

02



3.Drop the blood into the sample area of the test card for testing.



# **>>** Specifications

Detection method Detection time CV Sample type Sample volume Power supply Photometric detection ≤3min ≤5.0% Serum, whole blood, plasma 45μL Adapter input AC100~240V,50/60Hz,30VA; output5V,2A Built-in Lithium battery: DC3.7±0.3V

Measurement Weight Data storage Display Storage environment Operation environment 157.5\*145.7\*64.Gmm 622g 3000 results 4.3touch screen Temp: -20°C~60°C; Rh:10%~90% Temp: 15°C~35°C; Rh:≤ 85%

03



## 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 Maintenace 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-

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

shooting.

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, Manufaturing, 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







**Optical Emission** Spectrophotometer

Fully Automated

CLIA





DSC/TGA

NOVA-2100

Chemistry Analyzer





Semi Auto Bio Chemistry Analyzer





TOC

Analyzer

Optima Gas

Chromatograph

2979 Plus

Flash





Chromatograph Spectrophotometer



Micro Plate Reader/Washer



Atomic Absorption

URINOVA 2800

Urine Analyzer



Liquid Partical Counter



Total Organic Carbon 3800



Water purification system

PCR/Gradient PCR/

RTPCR











Size Analyzer

Ion Chromatograph



#### **Regulatory compliances**



#### **Corporate Social Responsibility**

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

TΜ Analytical nars etc. 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 personallities 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/Semi-

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



#### R Analytical **Technologies Limited**

#### **HPLC Solutions** MultipleLabs

Gujarat 390 015. INDIA

# Corporate & Regd. Office:

T: +91 265 2253620 Analytical House, # E67 & E68, +91 265 2252839 Ravi Park, Vasna Road, Baroda, +91 265 2252370 F: +91 265 2254395

#### Analytical Bio-Med **Analytical Distributors**

E: info@hplctechnologies.com

info@analyticalgroup.net

info@multiplelabs.com

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W. www.analycalgroup.net

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