

Urinova - 3764

Uriscan Optima



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

Analytical Technologies Limited

An ISO 9001 Certified Company



Easy access to review test results
(printout data selectable)



4.3" Touch Screen TFT LCD
Software available in English,
German,
Spanish. Italian. Polish, French,
Chinese and Russian



Memory capacity
2,000 test results
Simple calibration
Easy data management & various
data printing format
Workable with 4—11 parameter
strips



Interface for the external
barcode reader.
PC and lab network system
Easy connect by 2 USB port

Reflection photometer : CCD color
image sensor (Image capture) and
3 LED for light source
Color and clarity reading available



Support two different test modes :
36 or 300 tests per hour
Can be changed to Rapid test
Cartridge
(Applicable by the Version)

►► TECHNICAL SPECIFICATIONS

| | |
|-------------------------|---|
| Operation mode | Semi-automatic urine analyzer |
| Materials | ABS resin |
| Dimension | 210mm(W) x 240mm(D) x 90mm(H) |
| Weight | 970g(2, 131lb) |
| Rated voltage | 100 - 240V |
| Rated frequency | 50/60Hz |
| Rated power | 42W |
| Operating conditions | Temperature : 10°C 40°C [50°F 104°F] Humidity 10% 70% |
| Storage conditions | Temperature : 0°C 40°C [32°F 104°F] Humidity : 10% 85% |
| Measurement method type | Reflectance photometers |
| Test capacity | Routine mode : 36 tests/hour Quick mode : 300 tests/hour |

| | |
|--------------------|--|
| Measurement cycle | Routine mode : 100 seconds Outck mode : 6 seconds |
| Memory capacity | 2000 Patient data |
| Sensor | CCD cotcr image sensor |
| Light source | LED |
| Result display | 4.3" TFT LCD (480 x 2721 |
| Printer | High speed thermal printer 203dP'18dots/mml |
| Host Communication | B. directional RS 232C interface for data transfer to HOST |
| Peripherals | Barcode reader. External printer |
| Safety standard | EN / IEC 610101 |
| EMC standard | Emission EN55011 / A1:1997,A2:1996, Group 1, Class A Immunity EN 61000 4 2/3/4/5/6/11 |
| Approval | CE. FDA |

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.



 **Analytical**[®]
Technologies Limited

HPLC Solutions MultipleLabs Analytical Bio-Med Analytical Distributors Analytical Foundation (Trust)

Corporate & Regd. Office:
Analytical House, # E67 & E68,
Ravi Park, Vasna Road, Baroda,
Gujarat 390 015. INDIA

T: +91 265 2253620
+91 265 2252839
+91 265 2252370
F: +91 265 2254395

E: info@hplctechnologies.com
info@multiplelabs.com
info@analyticalgroup.net
info@analyticalbiomed.com

W. www.analyticalgroup.net
www.hplctechnologies.com
www.multiplelabs.com
www.ais-india.com

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