



Multiplelabs[™]
Turnkey Laboratories Solutions



Analytical[®]
Technologies Limited

DIGITAL AUTOMATIC LEAK TEST APPARATUS MODEL: LTA 3000 SERIES



Leak test apparatus ensures the integrity of packaging of the sample to be tested. This apparatus can be used to test the integrity of variety of samples ranging from blisters, sachets to tablets as well as bottles.

Latest Leak Test Apparatus Model; LTA 3000 SERIES comes with enhanced features such as password protection, multi hierarchy operations, password expiration feature and many more to list. The multi hierarchy feature offers supervised access for users of three varied levels. Level - 3 user has the absolute control over the operation of the system and data and can act as an admin. Level -1 and Level -2 users have restricted access depending on their hierarchies. User has to enter their User Id and Password to log in and complete their tasks. Three different levels have access to different jobs.

EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

Features

LEAK TEST APPARATUS equipped with MICRO CONTROLLER based circuitry to ensure the leakages of sealed blisters, bottles and sachets during packing operation.

Complete Automatic System.

3 level password protection.

Three tier operator hierarchies will be provided for security and instrument access.

User has to enter correct user ID and password to access their authorized jobs.

Password expires after certain duration.

Password expiry period can be edited.

Test Result Printout should be approved by signature of authorized personnel.

Password expiry/Validation expiry intimation messages.

Display Indicates Set and Actual VACUUM LEVEL.

VACUUM LEVEL can set as per requirement up-to -600 mm Hg.

Settable Vacuum Hold Time.

Automatic Release of Vacuum.

Alarm Indicates the TEST OVER.

Print facility: Available.

Keyboard Input: 4 x 4 matrix self-explanatory key board + QWERTY keyboard.

Facility to Validate vacuum level.

Memory to store 10 test reports.

Memory to store 50 test methods.

Printout with vacuum level during test runtime in tabular format.

Technical Specifications

Incorporated with inbuilt diaphragm (oil free) vacuum pump.

240 x 128 alphanumeric informative LCD screen.

MOC of LEAK TEST APPARTUS is SS 304.

Instrument is supplied with standard 12 inches diameter desiccator.

Dimensions: 480 mm x 300mm x 230mm.

Power: 230v 50Hz, 500 watt.

▶▶ **Servicing, Validation, Trainings and Preventive Maintenance :**

- Servicing : We have team of service engineers who can attend to any make of instrument promptly @the most affordable cost.
- Trainings :We also take up preventive maintenance to reduce downtime of instrument's Trainings.
- AMC's/CMC : We offer user training both in-House and at customer sites on instrument principles, operations, troubleshooting.
- Validations : We have protocols for carrying out periodic Validations as per GLP/ GMP/USFDA norms.
- 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 globe. 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**



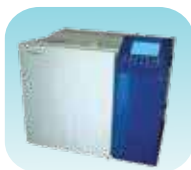
UV/VIS Spectro 2080+ Double Beam



Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption Spectrophotometer



Liquid Partical 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



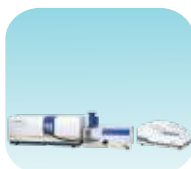
NOVA-2100 Chemistry Analyzer



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.

▶▶ Reach us @



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