



ALCOHOL ANALYZER AM 3051



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



>> Specifications :

A digital alcohol hydrometer for on-site spirits measurement with outstanding accuracy.

AM 3051 measures sugar-free distilled spirits at all alcohol strengths – from pure distilled spirits to spirits at drinkable strength – within 30 seconds.

Only two milliliters of sample are taken from the storage tank and measured with an accuracy of 0.1 %v/v directly on-site. The sample name is automatically identified via RFID, and a measurement is started via gesture control. Just read the results in %v/v or °Proof from the large color display, store them, and send them to a PC via Bluetooth®. Results are already compensated for the temperature influence (reference temperature 60 °F, 20 °C and now also 15 °C).

AM 3051 is ready for left- and right-handed use and is operated via capacitive keys. The newly designed metal bracket ensures a stable, balanced positioning of the instrument on the sample container. A new, improved adjustment routine enhances the reliability of results even at low measuring temperatures and alcohol concentrations.



>> HPLC Servicing, Validation, Trainings and Preventive Maintenance:

HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly

@the most affordable cost.

:We also take up preventive maintenance to reduce downtime of HPLC's Trainings. **Trainings**

AMC's/CMC : We offer user training both in-House and at customer sites on PLC principles, oper-

ations, troubleshooting.

: We have protocols for carrying out periodic Validations as per GLP/ GMP/U SFDA **Validations**

: We offer instruments/Renting Services Modules like pumps, detector etc. on Rent. Instruments





About Analytical Technologies

Analytical **Technologies** synonymous for offering technologies is for 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, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Clinical Diagnostics, Material Science & General Laboratory Bio Medical, Technology. 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:

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

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Technologies Limited

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