



MA - 3000Series **Moisture Analyzer**



























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

Analytical Technologies Limited

An ISO 9001 Certified Company



>> Features:

- Halogen heaters (Option: Infrared Type)
- Drying temperature up to 160°C (Option 250°C)
- Rebust die-cast metal housing.
- Graphical display with backlight &
- Drying chart displaying.
- Convenient and Easytext menu.
- Reports edition with PC keyboard.
- Storing 20 drying programs.
- Equipped with USB, RS232, P52 Interface.
- Free PC Software.
- Multiple profiles and analysis modes.
- Drying Report Printing with GLP/GMR
- Analysis Parameters Memory Bank.

- Drying mode:
- time
- short (automatic)
- Available ways to evaluate humidity:
- -in proportion to initial weight
- -in proportion to dried weight
- -percentage of dried weight

MODEL	MA3060	MA3120	MA3210	MA3060	MA3120	MA3120 IR	MA3120 IR
CAPACITY(G)	80	120	210	60	120	120	120
RESOLUTION(G)	0.001	0.001	0.001	0.001	0.001	0.001	0.001
MOISTURE RESOLUTION(5)	0.01	0.01	0.01	0.01	0.01	0.01	0.01
DRYING MAX. TEMPERATURE	160°C			250°C		160°C	
HEATING TECHNOLOGY	HALOGEN					INFRARED	
PAN SIZE (MM)	⊘ 90						
HUMIDITY MEASURE REPEATABILITY	±0.1 % (sample 2g) / ± 0,04 % (sample 5g)						
HUMIDITY READOUT PRECISION	1% < 0.5g sample / 0.1% <5g sample / 0.01% > 5g sample						



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-

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, 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



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





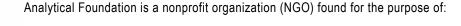








Corporate Social Responsibility





- 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.

Reach us @





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