

LCMM - 3156

Laboratory Compression Molding Machine



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Product Description:

Fostered with immense business know-how and understanding of this business realm, we are readily immersed towards offering a comprehensive collection of LCMM-3156. Accessible with us in a number of sizes, dimensions and altered options, these are highly acclaimed owing to their precise built, ruggedness and high strength. As well, our facility of alteration and on time shipment makes these a preferential market option.

►► Specification :

Max. Working Pressure	25 Kn (2500 Kg-f)
Pressure Gauge Analog Type	Fixed In Stainless Steel Frame. Filled With Viscous Liquid (silicon).
Heated Platen Area	200 Mm X 200 Mm
Material	Aluminum Alloy With 6 Mm Thick Plated Mild Steel Plate. Covered With Stainless Steel Cover.
Surface	Flattened With Cnc Grinding.
Max. Travel Distance	150 Mm Max.
Max. Working Temperature	Upto 200°C For Continuous 6 Hours Upto 250°C For Less Than 30 Mins
Water Cooling Arrangement	Two Water Cooling Jackets Are Built On The Heating Plates Separately With ¼" Water Pipe Connectors. Such A Configuration Allows You To Cool The Sample As Soon As The Hot Pressing Process Is Completed. Constant Water Supply Connection Required.
Temperature Control	Two Digital Controller Installed In One Box With One Point Control And Auto Tune Function. Temperature Accuracy Will Be $\pm 2^{\circ}\text{C}$ Or Better.
Power Requirements	220 Vac 50-60 Hz.

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.

Reach us @



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