

PRECISION BALANCE

PB 3000 SERIES



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► FEATURES

- Complete automatic time & temperature calibration with GMP-GLP record printout.
- Brilliant backlit high resolution graphics display with simple navigation windows and menus allows for balance operation easy and quick.
- User selectable filter, stability indicator and auto-zero tracking for use in difficult environment.
- Procell software allows for direct transfer of weighing results to excel spreadsheet.
- Weigh below hook for below balance weighing application with in-built density measurement software.
- With a die-cast metal housing and stainless steel pan, and balance is built to withstand rugged every day Weighing.
- Application : Parts Counting, Animal Weighing, Check- Weighing, Display Hold, Percent Weighing, Totalizing, SQC Quality Contro, Filtering
- Communication with PC and software for data transfer in excel.
- Built in memory to store 5000 weight readings.
- Power Type-6V/DC/300mA via 230V AC main adaptor
- minimum value-0.01 gram

Auto Internal Calibration						
MODEL	CAPACITY (G)	RESOLUTION / ACCURACY (G)	PAN (MM)	REPEATABILITY (G)	LINEARITY (G)	RESPONSE TIME (SEC)
PB 3020G	320	0.001	115	±0.001	±0.002	< 3
PB 3025G	520	0.001	115	±0.001	±0.002	< 3
PB 3023G	1020	0.001	115	±0.001	±0.002	< 3
PB 3200G	3200	0.01	165x165	±0.01	±0.02	< 3
PB 3204G	4200	0.01	165x165	±0.01	±0.02	< 3
PB 3205G	5200	0.01	165x165	±0.01	±0.02	< 3

►► OPTION ACCESSORIES



Density kit



Printer



Software



Test Weights



PEN drive
Adapter

►► Servicing, Validation, Trainings and Preventive Maintenance :

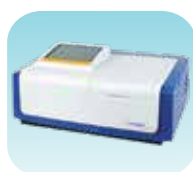
Servicing	: We have team of service engineers who can attend to any make of instrument promptly @the most affordable cost.
Trainings	:We also take up preventive maintenance to reduce downtime of instrument's Trainings.
AMC's/CMC	: We offer user training both in-House and at customer sites on instrument 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, 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



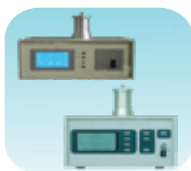
Atomic Absorption
Spectrophotometer



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

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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