

APB-3224



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

▶▶ Analytical Balance/ Precision Balance

PB series electronic analytical balance and precision balance, adopts electromagnetic technology of sensor with underneath type structure. Novel transparent appearance, solid and durable, response quickly, better stability with super large volume operational space, can meet the precise weighing demand for most labs.

▶▶ Main Features:

- LCD display screen, more clear and bright
- Glass windshield, samples can be seen entirely and clearly
- External CAL function
- Dynamic temperature compensation function
- Filtering adjustable function
- Auto return to zero function
- Various weighing units-gram,carat,ounce,pound etc
- Fit with RS232 interface
- Optional with under hook
- Optional with thermal printer
- Optional with second display



▶▶ Weighing Mode:

- Percentage weighing function
- Count weighing function
- Filling weighing function
- Density direct reading
- Bottom weighing function

►► Specifications

Model Number	APB-3124	APB-3224	APB-3314
Max capacity	120g	220g	310g
Readability	0.0001g		
Repeatability	±0.0002g		±0.0003g
Linearity Error	±0.0002g		±0.0003g
Stable time	≈3s		
Preheat time	30-60 minutes		
Operational Temperature	20±2.5°C		
Net Weight	Φ90mm		
Housing Dimensions	325x205x310mm (L*W*H)		
Net weight/Gross weight	6kg/8kg		
Package size	460x360x400mm (L*W*H)		

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 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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