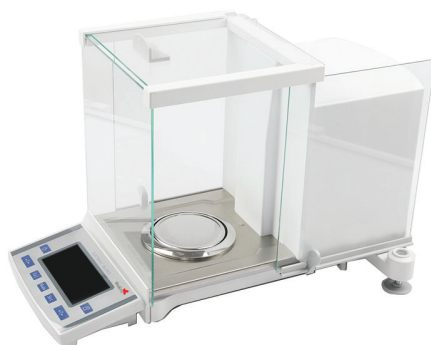


Analytical Balance Model Afton

BioEra's analytical weighing adopts internationally recognized rear type electromagnetic force sensor technology which delivers a fast and reliable measurement. With creative fashionable appearance, excellent texture, strict and exquisite craftsmanship, this product in the series wins good reputation from customers. The machine is widely used in the industries of scientific research, education, medical treatment, metallurgy labs, agriculture etc. The machine has a detachable LCD display to avoid the balance disturbance when the users press the buttons. The machine has a failure alarm function, overload protection function and a level indicator which ensures the precision and accuracy. Wind-shield is made up of high-quality glass with easy to remove feasibility for cleaning by routine users.



CAT. NO.: BE/LE/AB-04

FEATURES

- Rear type electromagnetic force sensor
- High quality glass windshield with sliding doors
- Standard RS232 communication port
- Expandable Lcd display for accurate disturbance free measurement
- Internal weights with one key calibration
- Thermal printer (optional)
- High accuracy and precision
- Short stabilization time
- Over load protection function
- Counting percentage

TECHNICAL SPECIFICATION

FEATURES	DESCRIPTION	
Cat. No.	BE/LE/AB-04	
Display	Expandable LCD Screen	
Maximum Capacity	120gm	31gm
Readability	0.1 mg	0.01mg
Repeatability	±0.1 mg	± 0.05 mg
Linearity Error	±0.1 mg	± 0.05 mg
Stabilization Time	2.5 sec	15 sec
Decimal Points	4 decimal points	5 decimal points
Calibration	Internal	
Warmup Time	20 to 30 mins	
Windshield Size	175 X 155 X 100 mm	
Pan size	Φ 90 mm	
Pan material	Stainless steel	
Power supply	220 V / 50 Hz	
Net weight	6 Kg	
Dimensions (W x D x H) mm	470 X 310 X 320	