

ANALYTICAL BALANCE LAB-300 SERIES

Labocon LAB-300 Series electronic Analytical Balance offers a high level of weighing accuracy that is ideally suited for weighing small quantities of materials and for specialized laboratory weighing applications. Our portable Analytical Balances are ergonomically designed having see-through glass 3 door draft shield to prevent the external factors from affecting the reading accuracy.

Features

- ▶ Aluminium alloy body material and stainless steel platter with clear glass wind shield
- ▶ Calibration type: 0.1 mg internal calibration
- ▶ LCD display with backlight makes it easy to read in all lighting conditions
- ▶ Electromagnetic Force Compensation technology
- ▶ Overload protection, bubble level adjustment, under hook, full capacity subtraction, check weighing, percentage weighing, piece counting and multi weighing unit conversion between g/mg/ct/oz
- ▶ Can operate on AC and DC adapter
- ▶ Certified calibration weight supplied as standard
- ▶ Can be connected to RS232 interface



Applications

Labocon Analytical Balance LAB-300 series can be used in Laboratories, Pharmaceutical and Research Industries for weighing small quantities of substances accurately.

Specifications

Model	LAB-301	LAB-302	LAB-303	LAB-304
Capacity	0-100g	0-120g	0-160g	0-200g
Readability	0.1 mg			
Repeatability	± 0.2 mg			
Linearity	± 0.2 mg			
Pan Dimension	Dia. 80mm			
Stabilization Time	3-5 sec			
Overall Dimensions (L×W×H)	340x215x350 mm			
Power Supply	AC 110-240V/ DC 9V			
Weight	7.5 kg			
Catalog No.	9502115584	9502116584	9502117584	9502118584

Model	LAB-305	LAB-306	LAB-307
Capacity	0-210g	0-220g	0-300g
Readability	0.1 mg		
Repeatability	± 0.2 mg		
Linearity	± 0.2 mg		
Pan Dimension	Dia. 80mm		
Stabilization Time	3-5 sec		
Overall Dimensions (L×W×H)	340x215x350 mm		
Power Supply	AC 110-240V/ DC 9V		
Weight	7.5 kg		
Catalog No.	9502119584	9502120584	9502121584