

DENSITY BALANCE



DENSITY BALANCE

Adopts high precision weighing system and rigorous program, to test the density of solid or liquid, make sure the results directly displayed on the screen. Thus greatly reduces the manual conversion of nature and human error. Used in Density Determination, Industrial, Food Retailing, Laboratory, Research.

Also known as Density Scale, Laboratory Density Balance, Laboratory Density Scale.

BAL41 DENSITY BALANCE

Density frame Electronic Balance RS232 interface



SPECIFICATIONS

Model	BAL41-310	BAL41-210
Capacity (g)	310 g	210 g
Resolution (g)	0.01 g	0.001 g
Min Weighing (g)	0.4 g	0.004 g
Display	LCD(white back light with black font)	
Sensor	Load Cell	
Pan Size	160x70 mm	
Operation Temperature	5-25°C	
Repeatability	±0.02 g	±0.002 g
Liner	±0.03 g	±0.003 g
Cal. Weight	200 g	
Test Mode	Solid, Liquid	Solid, Liquid, Powder, Absorbent, etc
Case Material	Plastic Case with Aluminium density kit	Aluminium Case with Aluminium density kit
Unit Mode	Weighing: g / ct / oz Density: D	Weighing: g / ct / oz Density: D / % / K
Overall Dimension	139x100x78 mm	
Packing Size	440x310x300 mmx2	
Gross Weight	4 kg	6 kg

OPTIONAL ACCESSORIES

Accessory Code	Name
3500505005	RS232C & RS485 Interface
3500505006	Printer







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