

Laboratory Equipments - Balances - 02 Lab Weighting

XY SERIES

Density Balance

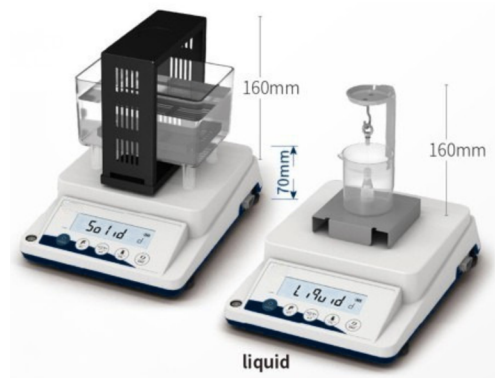


test the density of solid and liquid samples. It is easy to operate and can directly read data with with 0.01g accuracy.

Technical Specifications

	XY3002CM-S	XY3002CM-L	XY6002CM-S	XY6002CM-L
Capacity	• 310g	• 310g	• 610g	• 610g
Readability	• 0.01g	• 0.01g	• 0.01g	• 0.01g
Density Accessories	• Solid	• Liquid	• Solid	• Liquid

Min Weight	0.2g
Density Display Accuracy	0.001g/cm ³
Density Display Range	0.001-99.999g/cm ³
Working Temp.	5~35°C
Cal. Weight	200g
Machine Material	Plastic case
Product Dimensions	230*190*230mm
Packing Dimensions	345*325*195mm
Gross Weight	3kg



Features and Advantages

- Plastic case
- LCD display screen
- Tare function
- Overload alarm / Level bubble
- Optional: RS232 / Printer
- Test the density of solids and liquids
- Density components are optional (solid/liquid)
- Built-in precise calculation program for direct display of sample density
- Equipped with multiple density references and customized density reference settings

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JA SERIES

Density Balance



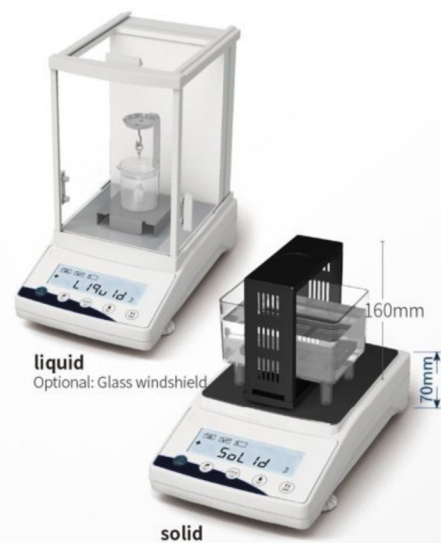
JA-M balance is an Archimedes' principle-based density balance for solids, liquids, powders and hygroscopic samples. Easy to use with 0.001g precision.

Technical Specifications

	JA203M-S/G/A	JA203M-L	JA203M-P	Model Classification
Capacity	• 210g	• 210g	• 210g	JA-M-S Solid
Readability	• 0.001g	• 0.001g	• 0.001g	JA-M-G Gold
Density Accessories	• Solid	• Liquid	• Powder	JA-M-A Absorbent
				JA-M-L Liquid
				JA-M-P Powder

	JA303M-S/G/A	JA303M-L	JA303M-P	Density component
Capacity	• 310g	• 310g	• 310g	*Solid & Liquid -- Left page
Readability	• 0.005g	• 0.005g	• 0.005g	Powder
Density Accessories	• Solid	• Liquid	• Powder	Weighing pan size: φ90mm
				Container volume: 50ml
				Specific gravity bottle
				Funnel

Density Display Accuracy	0.001g/cm ³
Density Display Range	0.001-99.999g/cm ³
Working Temp.	15~30°C
Cal. Weight	200g
Machine Material	Aluminum Case
Glass Windshield	Optional
Product Dimensions	345*205*230mm
Packing Dimensions	430*285*370mm
Gross Weight	5kg (With glass windshield 7.5kg)



Features and Advantages

- Aluminum case
- Wide-angle LCDHD display
- Tare function
- Overload alarm / Level bubble
- Standard: RS232
- Optional: Printer / Glass wind shield
- Test the density of solid, liquid, powder and water-absorbent samples
- Density components are optional (solid/liquid/powder)
- Built-in precise calculation program for direct display of sample density
- Equipped with multiple density references and customized density reference settings