

AND Weighing HR-250A - Compact Analytical Balance, 252g x 0.1 mg

The HR-A Series of Compact Analytical Balances are fast, accurate and reliable. They feature solid construction based on the A&D Super Hybrid Sensor (SHS) technology which has delivered consistent weighing results day-in and day-out in thousands of laboratories and production facilities worldwide. The HR-AZ models add highly reliable internal calibration. One-touch automatic calibration ensures consistent balance accuracy.





Manufature: AND Weighing SKU: HR-250A Weight: 7.80 lb Free Ground Shipping within the 48 continental US States

Please Call (800)832-0055

Features

The HR-A & HR-AZ Series – Saving you space, effort and your budget.

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The HR-A and HR-AZ meet today's demanding needs in: Laboratory, Quality Control / QA, Production, environments and deliver performance with convenience in a compact footprint

Product Features:

- Removable, shatterproof breeze break with antistatic coating
- Compact footprint: 20x30cm / 8x12in.
- GLP/GCP/LIMS/ISO Compliant
- 14 weighing units and functions: g, mg, oz, ozt, ct, dwt, GN, mom, tael, tola, %, pieces, density, statstical function and user-defined units.
- Automatic internal calibration (HR-AZ)

- Underhook weighing
- Clear, reverse-backlit LCD
- Five Year Warranty

Save Space:

Rotary doors mean that the balance takes up no extra space when the doors are open. The HR-A Series is perfectly at home in the tight con? nes of glove boxes and fume hoods. Crowded academic lab benches are no problem: set-up 2 balances back-to-back.

The top of the breeze break also pivots open, so access to beakers and ? asks is easy.

Safe for Sensitive Environments:

The rugged, shatterproof breeze break with anti-static coating makes the HR-A/AZ safe for challenging applications where contamination is a potential concern: Pharmaceutical / FDA Food / HACCP

Save Effort:

The breeze break detaches in seconds even with heavy gloves. This makes cleaning easier and enables top-loading operation.

The 2-second stabilization time increses productivity by delivering fast results. The HR-A/AZ lets you perform frustration-free weighing down to a resolution of 0.1 mg

Save Cost:

Developed with the value-conscious user who does not want to compromise on performance, the HR-A offers capability and simplicity. When your product goes from lab to production, the HR-A/AZ is cost-effective enough to go with it.

Accessories:

- FXi-02*Quick USB interface with cable
- FXi-08*Ethernet interface with WinCT-Plus software
- FXi-09*Built-in rechargeable battery
- AD-1654Density Determination Kit
- AD-1683Static Éliminator

* The FXi-02, FXi-08 and FXi-09 cannot be used at the same time.

Specifications

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Model	HR-100A	HR-150A	HR-250A	HR-100AZ	HR-150AZ	HR-250AZ
			250g x 0.1			250g x 0.1
Capacity x	102g x	152g x	mg	102g x 0.1	152g x 0.1	mg
Readability	0.1 mg	0.1 mg	252g x 0.2 mg	mg	mg	252g x 0.2 mg
Minimum weighing value	0.1 mg	0.1 mg	0.1 mg	0.1 mg	0.1 mg	0.1 mg
Linearity Internal calibration	±0.2 mg	±0.2 mg NO	±0.3 mg	±0.2 mg	±0.2 mg YES	±0.3 mg

Clock and calendar function	NO	YES				
Stabilization time (when set to FAST under a	Approx. 2 seconds					
good environment Sensitivity drift	±2 ppm/°C (10 to 30 °C/50 to 86 °F)					
Operating environment	5 to 40 °C (41 to 104 °F), 85% RH or less (no condensation)					
Display mode	gram, milligram, ounce, troy ounce, metric carat, momme, pennyweight, grain, counting mode, percent mode, density mode, and a user-programmable unit					
Display refresh rate	5 times/second (10 times/second can be selected)					
Counting mode	Minimum unit mass 0.1 mg Number of samples 10, 25, 50 or 100 pieces					
Percent mode	Minimum 100% reference mass - 10.0 mg Minimum 100% display - 0.01%, 0.1%, or 1% (depends on the reference mass stored)					
Interface	RS-232C					
Weighing pan (diameter)	190 mm					
Applicable calibration weight value	100 g, 50 150 g, 250 g, 200 g g 50 g, 100 g, 50 g, 100 g, g 50 g	100 g, 50 g g, 50 g 250 g, 200 g, g, 50 g 100 g, 50 g				
External dimensions	198 (W) × 294 (D) × 315 (H) mm					
Net weight	Approx. 3.5 kg Approx. 3.9 kg					
Power supply Power	AC adapter					
consumption	Approx. 11 VA (supplied to the AC adapter)					
	No pilot configured for 'application/binary'					

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Phone: <u>(800)832-0055</u> or <u>(718)336-5900</u> Chat with us via <u>WhatsApp Chat</u> Address: 4802 Glenwood Rd. Brooklyn, NY 11234 © 2000 - 2024 scalesgalore.com (a division of Itin Scale Co., Inc.) All rights reserved.