

HR-A / HR-AZ Compact Analytical Balances

















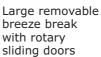














SMART Range 251 models















- NEW!! Smart range 251 models 60g x 0.1mg
- Easy data capture with free WINCT software

HR-A

HR-A: External Calibration

HR-AZ: Internal Calibration

- Strong protection against dust & water
- Shock absorber function
- Auto Power ON/OFF function
- B5 size footprint for use in narrow space
- Reverse Backlit LCD Display for easy to read weighing results
- SCF Statistical calculation function
- Fast compact SHS Sensor, response time of about 2 seconds
- Quick USB interface no driver installation required (optional)
- LAN Ethernet interface with WinCT-Plus Software (optional)
- Easily removable large breeze break
- Built-in rechargeable NiMH battery pack (optional)



MODELS

Plug & play connectivity with our Quick USB interface (optional) Direct transfer of weighing results into your applications No driver or add-on software needed



Ethernet interface (optional) Manage multiple balances through your LAN network







Specifications	HR-250A	HR-251A	HR-250AZ	HR-251AZ
Capacity	252g	62g / 252g ^{iv}	252g	62g / 252g ^{iv}
Resolution	0.1mg	0.1mg / 1mg	0.1mg	0.1mg / 1mg
Internal Calibration	No	No	Yes	Yes
Pan Size	Ø 90mm	Ø 90mm	Ø 90mm	Ø 90mm
Linearity	±0.3mg	±0.3mg / ±0.1mg	±0.3mg	±0.3mg / ±0.1mg
Power Supply	AC Adaptor TB-S139			

^{*} iv Smart range function: The minimum weighing value will switch to 1 mg automatically when the display value exceeds 62 g but returns to 0.1 mg by pressing RE-ZERO (tare)

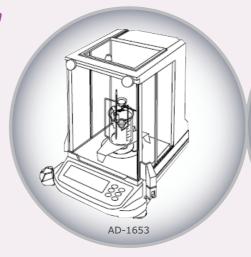
Models & Accessories	Part Number	Price (ex GST)
HR-250A Analytical Balance	06032900	\$1,725
HR-250AZ Analytical Balance (Internal Calibration)	06032800	\$1,925
HR-251A Smart Range Analytical Balance	06032802	\$1,575
HR-251AZ Smart Range Analytical Balance	06032901	\$1,775
HR-A OP-02 USB Interface with Cable	06054001	\$180
HR-A OP-08 Ethernet Interface & WinCT Plus	06054002	\$895
HR-A OP-09 Built in Rechargeable Battery	06054003	\$585

AD-1653 / AD-1654 Density Determination Kit



These density determination kits allows the density or specific gravity of a solid or liquid to be measured accurately







Specifications	AD-1653 Kit	AD-1654 Kit	
Applicable Balance Models	BM Series GH Series GR Series	HR-AZ Series HR-A Series FZ-i Series FX-i Series	
Part Number	06036300	06036350	
Price (ex GST)	\$995	\$995	

AD-1683 Static Eliminator

- The AD 1683 generates positive and negative ions to eliminate static electricity, which is often the cause of inaccurate weighing.
- Ideal for treating your glassware, petri dishes, powders, samples,...
- Can be easily and safely installed because it requires no high-voltage wiring
- Compact and lightweight. Size without its U shaped stand:
 112mm(L) × 92mm(W) × 40mm(H)
- No fan. No breeze is produced. Ideal for powder.
- Little or no reverse charge is induced by irradiated ions because of its excellent ion polarity balance



Model	Specification	Part Number	Price (ex GST)
AD-1683	Eliminates static electricity	06087300	\$1,595