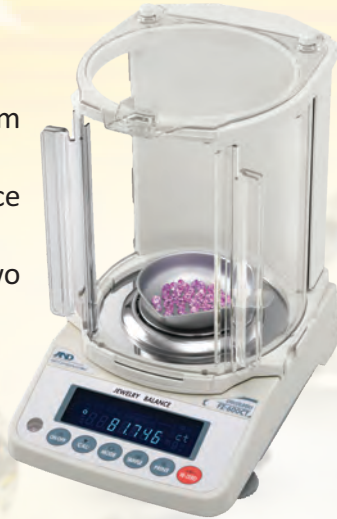


Carat Balances

FZ-CT/FX-CT Series

- Highly visible Vacuum Fluorescent Display
- Standard RS-232C Interface (External Display / PC)
- Standard carat pans in two different colours
- Over load protection



HR-251AZ/HR-251A

- Clear, reverse-backlit LCD
- High-speed weighing with 2-second stabilization
- Over load protection
- Standard RS-232C Interface (External Display / PC)



Specifications

Model	FZ-300CT	FZ-600CT	HR-251AZ
	FX-300CT	FX-600CT	HR-251A
Weighing Capacity	310ct/62g	610ct/122g	310ct/1260ct 62g/252g*
Minimum Weighing Value	0.001ct/1mg		0.001ct/0.005ct 0.1mg/1mg
Stabilization Time	Approx. 2.2 seconds		Approx. 2 seconds
Display Type	Vacuum Fluorescent Display (VFD)		Clear, Reverse Backlit (LCD)
Serial Interface (RS-232C)	Standard		
Weighing Pan	Ø 90 mm		
Calibration	FZ-CT Series (Internal) FX-CT Series (External)		HR-251AZ (Internal) HR-251A (External)
Outer Windshield (WS-1005)	Standard		Optional
Accessories	Carat Pan (silver & black), Manual, A/C adaptor, Large Breeze Break		Manual, A/C adaptor, Large Breeze Break



Outer Windshield (WS-1005)
For better performance
As Standard for FZ/FX-CT
As Optional for HR-AZ/A



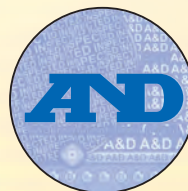
External Display ED-1003 (Optional)

* Smart range function: The minimum weighing value will switch to 0.005ct/1mg automatically when the display value exceeds 310ct/62g but returns to 0.001ct/0.1mg by pressing the RE-ZERO (tare) key.



Warranty Card

Please fill up the warranty card counterfoil within 15 days from installation and return to A&D Gurgaon office to avail FREE 6 Months additional warranty period.



A&D Hologram,
A stamp of performance,
quality & genuine product

Dealer's Stamp



Gold Balances



HT-120



- Large LCD display with clear white backlight
- Long Battery (Alkaline) Life Approx. 500 Hrs.
- Small Footprint with Compact Carrying Case



EK-V Series

- Highly compact Balances
- Battery operation(AA Battery)
- Calculate density automatically
- Clear LCD with backlight



EK-VW Series



EK-GD Series

- Compact Balance
- Large LCD with backlight
- RS-232 standard



FE-IN Series

- Electro Magnetic Force Compensation (EMFC Technology) for high performance
- Aluminium Die Cast Body for better stability
- Easy to read Vacuum Fluorescent Display (VFD)
- Standard interface for external display



**FZ-GD/i
FX-GD/i Series**

- Highly compact B5 size foot print
- Ultra fast 1 second stabilization
- Easy to read Vacuum Fluorescent Display (VFD)
- Internal calibration (FZ-GD/i)
- Date & Time output (FZ-GD/i)

Options for EK-V/VW Series

EJ-13- Density Determination Kit



Accessories



ED-1002



PR-1000

Specifications

Model	HT-120	EK-610V	EK-6100V	EK-610GD	FE-1500IN	FZ-300GD	FZ-500i	FZ-3000GD	FZ-5000i
		EK-610VW				FX-300GD	FX-500i	FX-3000GD	FX-5000i
Weighing Capacity	120g	610g	6100g	600g	1550g	320g	520g	3200g	5200g
Min. Weighing Value	0.01g	0.01g	0.1g	0.01g	0.01g	0.001g		0.01g	
Weighing Pan	Ø 70mm	Ø 110mm	127mm x 140mm	Ø 110mm	Ø 150mm	Ø 130mm		Ø 150mm	
Display Type	LCD with white backlight	7 Segment LCD With Back lit			Vacuum Fluorescent Display (VFD)				
Accessories	AC Adaptor, Manual	AC Adaptor, Manual			Manual, 14V AC Adaptor, External RE-ZERO Pin	Small Breeze Break, Manual, A/C Adaptor		Manual, A/C Adaptor	

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