














	ANALYTICAL							
MANUFACTURER	A&D		OHAUS					
Series	HR-A	HR-AZ	DISCOVERY	EXPLORER		PIONEER	ADVENTURER	
Balance Image								
Model	HR-150A	HR-100AZ	DV314C	EX224N	EX324N	PA124	AX224N	AX324
Product No.	7586-01	7406-01	8906-01	7760-01	7810-01	6878-01	6942-01	6874-01
Readability (g)	0.0001		0.0001	0.0001		0.0001	0.0001	
Weight Capacity (g)	152	102	310	220	320	120	220	320
Stabilization Time (sec.)	2		8	2		3	3	
Compatible Printer	8284-01		7363-01	7363-01		7363-01	7363-01	
USB Port for PC Connection	REQUIRES 7478-01		✗	✓		✗	✓	
Included Draftshield	✓		✓	✓		✓	✓	
Optional Draftshield	✗		✗	✗		✗	✗	
Internal Calibration ¹	✗	✓	✓	✓		✗	✓	
NTEP Certified	✗		✗	✓		✗	✓	✗
Warranty (Yr.)	5		2	2		2	2	

¹If the balance is not internally calibrated, the purchase of a calibration weight is required for calibration. Some balances have limited calibration weight options for external calibration so please refer to the balance's operating manual.

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	PRECISION													
MANUFACTURER	A&D			OHAUS								SARTORIUS		
Series	GF/GX		FX-i	ADVENTURER				EXPLORER				PIONEER	EXTEND	QUINTIX
Balance Image														
Model	GF-300N	GX-800	FX-300i ²	AX223/E	AX423	AX423N	AX523	EX423N	EX623	EX1103	EX1103N	PA323	ED323-CWN	QUINTIX513-1S
Product No.	7061-01	7361-01	7593-01	6710-01	6940-01	6941-01	6939-01	8016-01	7968-01	8014-01	7276-01	6906-01	7557-01	7397-01
Readability (g)	0.001		0.001	0.001				0.001				0.001	0.001	0.001
Weight Capacity (g)	310	810	320	220	420	520	420	620	1100		320	320	510	
Stabilization Time (sec.)	1.5		1	2				1.5				3	1	1.5
Compatible Printer	7402-01		8284-01	7363-01				7363-01				7363-01	7523-01	YDP40
USB Port for PC Connection	REQUIRES 7213-01		REQUIRES 7478-01	✓				✓				✗	REQUIRES YCC01-USBM2	✓
Included Draftshield	✓		✓	✓				✓				✓	✓	✓
Optional Draftshield	8081-01		7800-01	✗				✗				✗	✗	✗
Internal Calibration ¹	✗	✓	✗	✗	✓			✓				✗	✓	✓
NTEP Certified	✓	✗	✗	✗		✓	✗	✓	✗		✓	✗	✓	✗
Warranty (Yr.)	5		5	2				2				2	2	2









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²ASTM Class7, 200 g calibration weight included w/purchase

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TOP LOADING

MANUFACTURER	A&D									OHAUS							SARTORIUS	
Series	EVEREST		FZ-i		NEWTON					ADVENTURER			EXPLORER				NAVIGATOR	QUINTIX
Balance Image																		
Model	EK-6000i	FZ-1200i	FZ-2000i	EJ-200	EJ-410	EJ-610	EJ-1500	EJ-3000	EJ-6100	AX1502	AX2202	AX4202	EX6202	EX10202N	EX6201	EX10201N	NVL 10000/1	QUINTIX 6102-1S
Product No.	7401-01	8179-01	8162-01	8309-01	7579-01	7391-01	8293-01	8285-01	8368-01	6938-01	6937-01	6936-01	7793-01	7853-01	6951-01	7555-01	7215-01	7084-01
Readability (g)	0.1	0.01		0.01			0.1			0.01			0.01		0.1		1.0	0.01
Weight Capacity (g)	6000	1220	2200	210	410	610	1500	3100	6100	1520	2200	4200	6200	10200	6200	10200	10000	6100
Stabilization Time (sec.)	1.5	1		1					1.5			1				1	1	
Compatible Printer	8284-01	8284-01		8284-01 <small>(8114-01 INTERFACE REQUIRED)</small>					7363-01			7363-01				7363-01 <small>(REQUIRES RS232 KIT: 83032107)</small>	YDP40	
USB Port for PC Connection	✗	REQUIRES 7478-01		REQUIRES 7453-01					✓			✓				REQUIRES INTERFACE KIT 83032108	✗	
Included Draftshield	✗	✗		✗					✗			✗				✗	✗	
Optional Draftshield	✗	7598-01 or 7800-01		7529-01					✗			7286-01				✗	✗	
Internal Calibration ¹	✗	✓		✗					✓			✓				✗	✓	
NTEP Certified	✗	✗		✗					✗			✗	✓	✗	✓	✗	✗	
Warranty (Yr.)	5	5		5					2			2				1	2	

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