



## ANALYTICAL

MANUFACTURER	A&D	OHAUS							
Series	HR-AZ	DISCOVERY	EXPLORER			PIONEER		ADVENTURER	
Balance Image									
Model	HR-100AZ	DV314C	EX225D	EX224N	EX324N	PA124	PA224C	AX224N	AX324
Product No.	7406-01	8906-01	6321-01	7760-01	7810-01	6878-01	6566-01	6942-01	6874-01
Readability (g)	0.0001	0.0001	0.00001 / 0.0001	0.0001		0.0001		0.0001	
Weight Capacity (g)	102	310	120 / 220	220	320	120	220	220	320
Stabilization Time (sec.)	2	8	8 / 3	2		3		3	
Compatible Printer	8284-01	7363-01	7363-01	7363-01		7363-01		7363-01	
USB Port for PC Connection	REQUIRES 7478-01	✗	✓	✓		✗		✓	
Included Draftshield	✓	✓	✓	✓		✓		✓	
Optional Draftshield	✗	✗	✗	✗		✗		✗	
Internal Calibration <sup>1</sup>	✓	✓	✓	✓		✗	✓	✓	
NTEP Certified	✗	✗	✓	✓		✗		✓	✗
Warranty (Yr.)	5	2	2	2		2		2	

<sup>1</sup>If 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	AX223/E	AX423	AX423N	AX523	EX423N	EX623	EX1103	EX1103N	PA323	PA323C	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	6355-01	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	<b>YDP40</b>
USB Port for PC Connection	REQUIRES 7213-01		REQUIRES 7478-01	✓				✓				✗		REQUIRES <b>YCC01-USBM2</b>	✓
Included Draftshield	✓		✓	✓				✓				✓		✓	✓
Optional Draftshield	8081-01		7800-01	✗				✗				✗		✗	✗
Internal Calibration <sup>1</sup>	✗	✓	✗	✗	✓	✓	✓	✓				✗	✓	✓	✓
NTEP Certified	✓	✗	✗	✗		✓	✗	✓	✗		✓	✗		✓	✗
Warranty (Yr.)	5		5	2				2				2		2	2

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## TOP LOADING

MANUFACTURER	A&D											SARTORIUS
Series	EVEREST	FZ-i			GX	NEWTON						QUINTIX
Balance Image												
Model	EK-6000i	FZ-1200i	FZ-1200iWP <sup>2</sup>	FZ-2000i	GX-8000	EJ-200	EJ-410	EJ-610	EJ-1500	EJ-3000	EJ-6100	QUINTIX 6102-1S
Product No.	7401-01	8179-01	7541-01	8162-01	6736-01	8309-01	7579-01	7391-01	8293-01	8285-01	8368-01	7084-01
Readability (g)	0.1	0.01			0.1	0.01			0.1			0.01
Weight Capacity (g)	6000	1200		2200	8100	210	410	610	1500	3100	6100	6100
Stabilization Time (sec.)	1.5	1			1	1						1
Compatible Printer	8284-01	8284-01			7402-01	8284-01 (8114-01 INTERFACE REQUIRED)						<b>YDP40</b>
USB Port for PC Connection	✗	REQUIRES 7478-01			REQUIRES 7213-01	REQUIRES 7453-01						✗
Included Draftshield	✗	✗			✗	✗						✗
Optional Draftshield	✗	7598-01 or 7800-01			✗	7529-01						✗
Internal Calibration <sup>1</sup>	✗	✓			✓	✗						✓
NTEP Certified	✗	✗			✗	✗						✗
Warranty (Yr.)	5	5			5	5						2

<sup>1</sup>If 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.  
<sup>2</sup>Rated IP65 for dustproof and waterproof.

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## TOP LOADING

MANUFACTURER	OHAUS									
Series	ADVENTURER				ES BENCH	EXPLORER				NAVIGATOR
Balance Image										
Model	AX1502	AX2202	AX4202	AX2201/E	ES200L	EX6202	EX10202N	EX6201	EX10201N	NVL 10000/1
Product No.	6938-01	6937-01	6936-01	6491-01	6486-01	7793-01	7853-01	6951-01	7555-01	7215-01
Readability (g)	0.01			0.1	100 (0.1 Kg)	0.01		0.1		1.0
Weight Capacity (g)	1520	2200	4200	2200	200000 (200 Kg)	6200	10200	6200	10200	10000
Stabilization Time (sec.)	1.5				3	1				1
Compatible Printer	7363-01				N/A	7363-01				7363-01 (REQUIRES RS232 KIT: <b>83032107</b> )
USB Port for PC Connection	✓				✗	✓				REQUIRES INTERFACE KIT <b>83032108</b>
Included Draftshield	✗				✗	✗				✗
Optional Draftshield	✗				✗	7286-01				✗
Internal Calibration <sup>1</sup>	✓				✗	✓				✗
NTEP Certified	✗				✗	✗	✓	✗	✓	✗
Warranty (Yr.)	2				1	2				1

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