

SARTORIUS

## Quintix/Secura

Semi-Micro Balances

BALANCES

### Part Number/Price

Part Number	Model	Description	Price
170634	QUINTIX65-1S	60 g x 0.01 mg	\$5,730.00
170635	QUINTIX125D-1S	60 g/120 g x 0.01 mg/0.1 mg	\$5,970.00
170636	SECURA125-1S	120 g x 0.01 mg	\$6,575.00
170380	SECURA225D-1S	120 g/220 g x 0.01 mg/0.1 mg	\$6,905.00
170637	SECURA324-1S	320 g x 0.1 mg	\$5,240.00

### Options/Accessories

Part #	Model #	Description	Price
155847	YCC03-D09	Data cable, mini USB/RS-232, nine-pin	\$59.00

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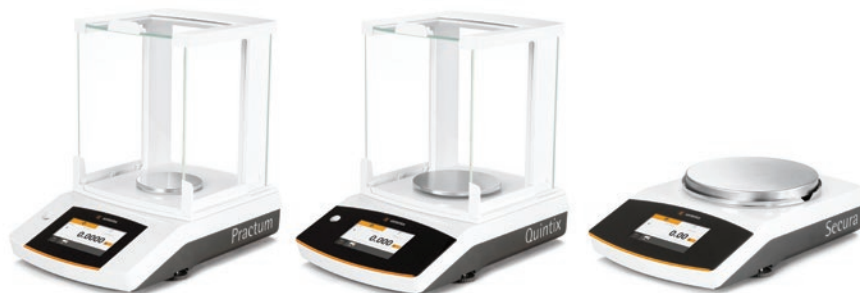
Capacity: 120g-510g    Readability: 0.1 mg-0.001 g

## Standard Features

- Simple, color capacitive touch with swipe technology
- Monolithic and strain gauge technology
- Aluminum die-cast base, ABS housing
- Front level bubble
- Mini-USB
- Weigh below hook
- Quintix and Secura Options:
- isoCAL/fully automatic, external calibration
- GLP conformance with built-in time and date

## Secura Options:

- Internal calibration
- Opto-electronic leveling system
- Sqmin safety program
- Analytical draft support ring

Practum  
BasicQuintix  
Mid-levelSecura  
High Level

## Specifications

Practum	124-1S <sup>^</sup>	224-1S <sup>^</sup>	213-1S <sup>^</sup>	313-1S <sup>^</sup>	-
Part Number	153983	153984	153985	153986	-
List Price	\$2,580.00	\$2,835.00	\$1,470.00	\$1,585.00	-
Quintix	124-1S <sup>^</sup>	224-1S <sup>^</sup>	213-1S <sup>^</sup>	313-1S <sup>^</sup>	513-1S <sup>^</sup>
Part Number	153992	153993	153994	153995	153996
List Price	\$3,620.00	\$4,100.00	\$2,140.00	\$2,290.00	\$3,100.00
Secura	124-1S	224-1S	213-1S	313-1S	513-1S
Part Number	154005	154006	154007	154008	154009
List Price	\$4,015.00	\$4,450.00	\$2,455.00	\$2,670.00	\$3,345.00
Capacity	120 g	220 g	210 g	310 g	510 g
Resolution	0.1 mg	0.1 mg	0.001 g	0.001 g	0.001 g
Repeatability	±0.1 mg	±0.1 mg	0.001 g	0.001 g	0.001 g
Linearity	±0.3 mg (0.2 mg Secura and Quintix)	±0.3 mg (0.2 mg Secura and Quintix)	3 mg (2 mg Secura and Quintix)	3 mg (2 mg Secura and Quintix)	2 mg
External Calibration Weight	100 g		200 g		500 g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola, Baht, Mesghal and Newton				
Applications	Mass Unit Conversion, Counting, Percent Weighing, Averaging				
Display Type	LCD				
Operating Humidity	Less than 95% RH				
Operating Temperature	50° F to 86° F (10° C to 30° C)				
Stabilization Time (typical)	3 seconds				
Net Weight (kg/lb)	4.5 kg (11 lb)				
Pan Size/Type	90 mm (3.5 in) diameter pan, stainless steel		120 mm (4.75 in) diameter pan, stainless steel		
Weighing Chamber Height	209 mm (7.9 in)				
Dimensions (W x D x H)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)				
Power Requirements	10-20V				
AC Power Requirements	AC adapter, 115V-240V				
Frequency	50-60 Hz				
Optional Accessories	Calibration weights, RS-232 interface cable				
Warranty	Two-year Manufacturer Warranty				

<sup>^</sup>Breeze break