

Capacity: 60g-320g Readability: 0.01 mg-0.1 g

Standard Features

- Color capacitive touch with swipe technology
- Simple touch technology
- Monolithic and strain gauge technology
- Aluminum die-cast base, ABS housing
- Integrated level-control
- Mini-USB
- Weigh below hook
- isoCAL/fully automatic, external calibration
- GLP conformance with built-in time and date
- Time and Date

Secura Options:

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



Specifications

Quintix	QUINTIX65-1S [^]	QUINTIX125D-1S [^]	-	-	-
Part Number	170634	170635	-	-	-
List Price	\$5,510.00	\$5,740.00	-	-	-
Secura	-	-	SECURA125-1S [^]	SECURA225D-1S [^]	SECURA324-1S [^]
Part Number	-	-	170636	170380	170637
List Price	-	-	\$6,445.00	\$6,770.00	\$5,135.00
Capacity	60 g	60 g/120 g	60 g/120 g	120 g/220 g	320 g
Readability	0.01 mg	0.01/0.1 mg	0.01/0.1 mg	0.01/0.1 mg	0.1 mg
Repeatability	0.04 mg	0.04/0.07 mg	0.001 g	0.001 g	0.001 g
Linearity ±	0.1 mg	0.1/0.2 mg	0.1 mg	0.1/0.2 mg	0.3 mg
Minimum Weight per USP	N/A	N/A	25 mg	25 mg	160 mg
External Calibration Weight	50 g	100 g	100 g	200 g	300 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	41° F to 113° F (5° C to 45° C)				
Stabilization Time (typical)	6 seconds	6/2 seconds	6 seconds	6/2 seconds	2 seconds
Net Weight (kg/lb)	7.8 kg (18 lb)				
Pan Size/Type	80 mm (3.5 in) diameter pan, stainless steel				90 mm (3.5 in) diameter pan, stainless steel
Weighing Chamber Height	218 mm (8.5 in)				
Dimensions (WxDxH)	376 x 214 x 316 mm (14.8 x 8.4 x 12.4 in)				
Power Requirements	12-15V DC, 4.5 W				
AC Power Requirements	AC adapter, 115V-240V				
Frequency	50-60 Hz				
Optional Accessories	Calibration weights, RS-232 interface cable				
Warranty	Two-year Manufacturer Warranty				

[^]Breeze break

SARTORIUS

Quintix/Secura

Semi-Micro Balances

BALANCES

Part Number/Price

Part Number	Model	Description	Price
170634	QUINTIX65-1S	60 g x 0.01 mg	\$5,510.00
170635	QUINTIX125D-1S	60 g/120 g x 0.01 mg/0.1 mg	\$5,740.00
170636	SECURA125-1S	120 g x 0.01 mg	\$6,445.00
170380	SECURA225D-1S	120 g/220 g x 0.01 mg/0.1 mg	\$6,770.00
170637	SECURA324-1S	320 g x 0.1 mg	\$5,135.00

Options/Accessories

Part #	Model #	Description	Price
155847	YCC03-D09	Data cable, mini USB/RS-232, nine-pin	\$55.00

www.ricelake.com | Phone: 800-472-6703

RICE LAKE