

### Part Number/Price

Part#	Model#	Description	Price		
195703*	MCE3203S-2S00-E	3,200 g x 1 mg	\$8,935.00		
195704*	MCE2203S-2S00-E	2,200 g x 1 mg	\$8,640.00		
195806*	MCE2203P-2S00-E	1,010 g/2,200 g x 1 mg/10 mg	\$8,355.00		
195705*	MCE1203S-2S00-E	1,200 g x 1 mg	\$7,585.00		
195706	MCE5203S-2S00-E	\$10,290.00			
195807	MCE5203P-2S00-E	5,200 g/2,400 g/1,200 g x 0.005 g/0.002 g/0.001 g	\$9,810.00		
195707*	MCE623S-2S00-E	\$5,950.00			
195808*	MCE623P-2S00-E	MCE623P-2S00-E 150 g/300 g/620 g x 1 mg/2 mg/5 mg			
195709*	MCE323S-2S00-E	\$5,135.00			
195711**	MCA3203S-2S00-E	3,200 g x 1 mg	\$9,705.00		
195712 **	MCA2203S-2S00-E	2,200 g x 1 mg	\$9,410.00		
195809 **	MCA2203P-2S00-E	1,010 g/2,200 g x 1 mg/10 mg	\$9,125.00		
195713 **	MCA1203S-2S00-E	1,200 g x 1 mg	\$8,355.00		
195714	MCA5203S-2S00-E	5,200 g x 0.001 g	\$11,060.00		
195810	MCA5203P-2S00-E	5,200 g/2,400 g/1,200 g x 0.005 g/0.002 g/0.001 g	\$10,580.00		
195715 **	MCA623S-2S00-E	620 g x 1 mg	\$6,720.00		
195811 **	MCA623P-2S00-E	150 g/300 g/620 g x 1 mg/2 mg/5 mg	\$6,015.00		
195716 **	MCA323S-2S00-E	320 g x 1 mg	\$5,905.00		

<sup>\*</sup>MCE Large TFT Touchscreen and easy-to-use menu system

# **Options/Accessories**

Part#	Model#	Description	Price
Consult	TR	Certificate of compliance and full factory test report (factory installed)	Consult
Consult	IR	Additional RS-232, 25-pin connection (factory installed)	Consult
156906	6971987	Power supply, 100-240V	\$200.00
156908	6900900	Cord, power 220V EU	\$43.00
Consult	IB	Bluetooth® wireless interface (factory installed)	Consult
Consult	IP	Additional RS-232, nine-pin connection with PS2 port (factory installed)	Consult
Consult	DA, DR, DI or DU	Other draft shields available	Consult

<sup>\*\*</sup>TFT color touchscreen, Ethernet and SD card reader

**SARTORIUS** 

**Quintix/Secura** Semi-Micro Balances



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	\$5,730.00	\$5,970.00	-	-				
Secura	-	-	SECURA125-1S^	SECURA225D-1S^	SECURA324-1S^			
Part Number	-	-	170636	170380	170637			
List Price			\$6,575.00	\$6,905.00	\$5,240.00			
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 Pound, China Teal, Mommes, Austrian Carat, Tola, Baht, Mesghal and Newton				eights, Milligram, Parts per			
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) diam		ter 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		Tw	o-year Manufacturer Warra	nty				
^Breeze break	·	·			·			

*<sup>\</sup>Breeze break*