

# Practum/Quintix/Secura Series

## 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
- RS-232 interface cable

## Specifications

### Operating Modes:

Mass Unit Conversion, Counting, Percent Weighing, Averaging

### Weighing Units:

Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Tael, Mommies, Austrian Carat, Tola, Baht, Mesghal and Newton

### Power Requirements:

AC adapter, 115 to 240VAC

### Frequency:

50 to 60 Hz

### Display Type:

LCD

### External Calibration Weight:

PRACTUM/QUINTIX/SECURA213-1S: 200 g  
 PRACTUM/QUINTIX/SECURA313-1S: 200 g  
 QUINTIX/SECURA513-1S: 500 g

### Operating Temperature:

10 °C to 30 °C (50 °F to 86 °F)

### Stabilization Time (typical):

3 seconds

### Operating Humidity:

Less than 95% RH

### Est. Weight:

4.5 kg (11 lb)

Model	Capacity	Readability	Repeatability	Linearity	Weighing Chamber	Pan Size	Dimensions	Part #	List Price
<b>Practum</b>									
PRACTUM213-1S	210 g	0.001 g	0.001 g	3 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	153985	Consult
PRACTUM313-1S	310 g	0.001 g	0.001 g	3 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	153986	Consult
<b>Quintix</b>									
QUINTIX213-1S	210 g	0.001 g	0.001 g	2 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	153994	Consult
QUINTIX313-1S	310 g	0.001 g	0.001 g	2 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	153995	Consult
QUINTIX513-1S	510 g	0.001 g	0.001 g	2 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	153996	Consult
<b>Secura</b>									
SECURA213-1S	210 g	0.001 g	0.001 g	2 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	154007	Consult
SECURA313-1S	310 g	0.001 g	0.001 g	2 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	154008	Consult
SECURA513-1S	510 g	0.001 g	0.001 g	2 mg	7.9 in (209 mm)	4.75 in (120 mm)	14.1 × 8.5 × 12.6 in (360 × 216 × 320 mm)	154009	Consult

## Options/Accessories

Part #	Model #	Description	Price
191429	6971790	AC adapter, 110-240 V, six power plugs	Consult
155847	YCC03-D09	Adapter cable, USB to RS-232	Consult



BALANCES  
SARTORIUS