

PRECISION

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
Practum									
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	\$2,070.00
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	\$2,220.00
Quintix									
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	\$2,675.00
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	\$2,875.00
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	\$3,875.00
Secura									
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	\$2,950.00
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	\$3,200.00
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	\$4,025.00

Options/Accessories

Part #	Model #	Description	Price
191429	6971790	AC adapter, 110-240 V, six power plugs	\$67.00
155847	YCC03-D09	Adapter cable, USB to RS-232	\$76.00

