

# Quintix® and Secura®

Standard Laboratory Balances: Reliable Weighing for Faster and Better Results Simplifying Progress



# More Efficient Workflows With Quintix® and Secura®

# Based on Intuitive Operation

The Start Assistant function and SmartTouch user interface will enable you to operate the balance straight away and feel right at ease using all the functions available. Both the convenient operating design with its easy-to-understand menu structure and the ergonomic balance design have already won several awards. These features will significantly help accelerate your workflows right from the start for error-free results.

### **Using Integrated Applications**

Built-in standard applications let you instantly extend the options for using the balance, turning special, often complicated, lab tasks into efficient routines. These applications are set up for intuitive use, guiding you in simple steps throughout each of your workflows. This will save you valuable time and increase the reliability of your results.

### Made to Deliver the Best Results

Quickly and easily transfer, evaluate, further process or save and document weighing results in perfect compliance with legal requirements – just by using Plug & Play technology, without needing any extra software or complicated settings. In this way, you can unlock the full potential of your lab data and reliably save it. As a result, you will have more time for new, intriguing analytical procedures, while being on the safe side.

Quintix<sup>®</sup> gives us the greatest support like no other – even for our most unusual applications.



Reliability and Data Security	Quintix <sup>®</sup>	Secura <sup>®</sup>
isoCAL: internal calibration and adjustment function		•
CAL-Audit-Trail function	•	•
Menu protection	•	•
Password protection		•
SQmin: monitoring the minimum sample weight for compliance with the USP* operating range		•
Individual security levels		•
Data Transfer and Documentation		
Plug & Play functionality via mini USB port	•	•
PC-Direct feature for data transfer to a computer	•	•
Sample and batch identification		•
Monitored data transfer		•
Leveling		
Leveling guided by the level indicator	•	
Continuous real-time level monitoring and support		•
Models		
Semi-micro balances	•	•
Micro balance		•
Higher weighing capacity levels**		•

<sup>\*</sup> USP - United States Pharmacopeia

Secura® makes it particularly easy to ensure the reliably comply with special requirements, such as those in regulated areas.







<sup>\*\*</sup> See technical specifications



# Monitoring Functions and Security

# isoCAL: Reliability Guaranteed

Temperature fluctuations can distort the accuracy of your weighing results. Quintix® and Secura® rule out this risk right from the start with their temperature- and time-controlled calibration and adjustment function, isoCAL.

In addition, the internal Cal Audit Trail function documents each calibration and adjustment procedure, generating a 100% traceable audit trail for your quality assurance.

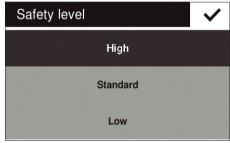
### **Menu Access Protection**

Reliably protect the system settings of your balance from any unintentional changes by activating the tamper-proof supervisor lock on Quintix®.



# Password-Protected Menu Settings

Secura® offers you customizable security: Once entered, a password prevents any changes to the menu settings that could alter the metrological performance of the balance. In this way, Secura® restricts access to the menu to exclusively authorized persons, ensuring fully controlled protection of your weighing procedures.



# Secure Weighing Data at All Times

Benefit from the different safety level settings that you can select on Secura® for controlled data transfer. You can optimally adapt the automatic monitoring systems of Secura® to your security needs. Whichever level you opt for – high, standard or low – you can be sure that with Secura®, you will be processing only data that is correct.



# SQmin: USP-Compliant Weighing Results

Compliance with USP guidelines along with absolute process reliability? This is guaranteed by Secura®: the SQmin function checks that your sample quantity is within the operating range of your balance. Secura® will alert you whenever your sample is below the minimum net weight and will temporarily block transfer of data to a printer or a computer. Secura® ensures that only permissible weighing data will be further processed.



# **Correct Leveling**

### Level Status at a Glance

Quintix® makes it so simple for you to check on your own whether your balance is correctly level – just one quick glance at the ergonomically positioned level indicator is all it takes. Plus, the two large and easy-to-adjust feet on the front enable you to readily level Quintix®. Your weighing results will always be "rock-steady" with Quintix®.

# Continuous Real-Time Level Monitoring

She Secura® LevelControl function ensures that your balance is perfectly level. It continuously monitors the level status in real time, instantly detecting any tilt. In this case, it will respond immediately to ensure data integrity: You will be alerted, and data transfer to a printer or computer will be temporarily blocked. Secura® will then reliably guide you in real time throughout the leveling procedure. With Secura® LevelControl, you will have total peace of mind knowing that your measurements are fully accurate.



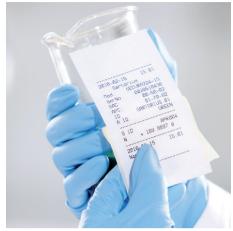






# Documentation and Data Transfer: Easy, Fast and Reliable







### Data Transfer: Direct and Correct

Quickly and easily connect your Quintix® or Secura® to your computer or lab printer using the mini USB interface port and Plug & Play technology of the balance. Its PC-Direct feature will transfer your measurement results, without the need for additional software, to the desired Microsoft® Office program – in the format of your choice and ready for calculation in spreadsheets.

# Data Documentation: Fast and Easy

Directly connected to a Sartorius laboratory printer, Quintix® and Secura® generate fast and accurate printouts of your weighing results. You can use standard printer paper or practical, continuous-length paper label rolls or even fade-resistant paper for reliable records with unique identification of your samples.

# Sample Identification: Even More Reliable and Precise with Secura®

Do you work with samples requiring unique identification in regulated environments? Then you will benefit from the built-in sample identification feature on Secura®: this function enables you to customize the printout information to your specific needs. With an interactive touch-screen display and an alphanumeric input capability, Secura® will make it easy for you to enter complicated sample IDs. Generate sample records reliably and precisely with Secura®.

# Semi-Micro Balances

# **Unmatched Linearity and Repeatability**

Maximize the efficiency of your lab work: the unique temperature management system ensures stable climate conditions within the weighing chamber.

# **Compensation of Ambient Effects**

The user-friendly draft shield featuring One-Touch technology is convenient to use and compensates for even the slightest ambient effects.





# Prevention of Cross-Contamination Quintix® and Secura® semi-micro balances make it easy for you to prevent cross-contamination: For fast, thorough and effortless cleaning, just a few steps are all it takes to dismantle the draft shield and completely remove the rimmed base plate from the weighing chamber. Moreover, this base plate is specially designed to catch all spills. Quintix® and Secura® semi-micro balances enable you to successfully perform

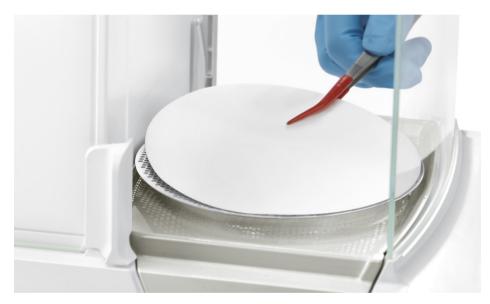
even the most sensitive analyses

reliably and accurately - to five

decimal places.

# Filter Weighing

Quintix® and Secura® semi-micro balances are ideal for high-precision filter weighing. Their ergonomic draft shield and special weighing pan permit easy and reliable operating sequences for weighing filters to an accuracy of five decimal places.



# Pipette Calibration

Calibrate your pipettes quickly and accurately at any time with Quintix® and Secura® semi-micro balances. They provide convenient access to the weighing chamber, both from the front and from the side. Used together with a specially matched pipette calibration kit, these balances make calibration of your pipettes as easy as 1-2-3.





# Find out more For more information, please visit www.sartorius.com

# Micro Balance

Do you place extremely high requirements on accurate results for analytical weighing? Obtain the highest quality of results in your analytical weight measurements with perfectly reliable accuracy of six decimal places. Featuring a maximum capacity of 21 g and a resolution of 2 µg over the entire weighing range, the Secura® micro balance determines the exact weight of the smallest quantities – and therefore delivers unsurpassed performance unique throughout the world.

With the Secura® micro balance, you will meet your high standards on accurate results for analytical weighing, even under difficult ambient conditions. The reason: Secura® combines a number of ergonomic features specially designed for user-friendly weighing on high-resolution balances. These include a built-in temperature management system, the proven One-Touch draft shield for convenient, yet well-protected weighing procedures and an easy-to-remove weighing chamber base plate for effortless cleaning. A Secura® micro balance will give you security, speed and six-decimal-place accuracy down to the lowest analytical weighing ranges.

# Weighing Pan and Pan Draft Shield Rings Made of High-Grade Titanium

The Secura® micro balance really shines with its unique titanium weighing pan and its two titanium pan draft shield rings supplied as standard equipment. The raised rim of the pan draft shield ring enables you to perform high-precision measurements successfully, even when the balance is exposed to interfering air flow under a laboratory fume hood. Non-magnetic and absolutely inert in contact with aggressive substances, the titanium components of the Secura® micro balance ensure 100% protected weighing.



# Integrated Applications

Whether you need to perform common weighing procedures or run dedicated laboratory applications, Quintix® and Secura® will give you the best of both. They provide built-in applications as standard features and offer the widest array of accessories and options to choose from.



# Weighing

Perform high-precision weight measurements fast and professionally. Custom-configure the weight unit and number of decimal places. Your Quintix® or Secura® balance will do all of the above in the Weighing app.



### Mixing

One formula. Several individual components. Objective: Weigh all into only one container, while keeping an eye on the total weight. Quintix® and Secura® let you weigh in each component sequentially with 100% traceability.



# Components

One formula. Several individual components. Objective: Weigh all components independently of one another. At the same time, check the entire amount weighed in. Quintix® and Secura® enable you to easily keep track of it all for perfect weighing results.



# **Statistics**

Generate statistics on a relatively large sample size at the touch of a button? Yes, you can! Quintix® and Secura® have an internal statistics memory that saves all weighing results so you can retrieve a well-organized list of your key statistics.



### Conversion

No time for complicated conversions? Quintix® and Secura® will save you from doing all the number-crunching. Just enter a conversion factor, weigh and instantly read off the weight or value along with the converted result.



### **Density**

High-precision density determination of liquids and solids – easy. Just select the Density app and use the accessory density determination kit. This winning combination permits Quintix® and Secura® to accurately determine the quality of precious metals or plastic parts, for example.





### Peak Hold

Does an oversized object on the balance hide the display or is a reading displayed only for a split second? The solution: Quintix® and Secura® lock in the reading so you can view it later, taking all the time you need.



# Checkweighing

Are your samples still within the allowable tolerance range? Quintix® and Secura® will give you the answer – on a straightforward color-coded bar graph. You will know at a glance whether your samples get the "green light" so you can proceed.



# Counting

A bag with an unknown number of identical small parts: Forget counting by hand. Quintix® and Secura® will show you the exact count along with the total weight of all parts – two easy weighing steps are all it takes.



# Percentage

Need to compare different samples and determine their difference from a reference standard in percent? Quintix® and Secura® along with their Percentage app will take care of all this for you in no time.



# **Unstable Conditions**

Is your work environment extremely hectic, with coworkers running in and out? Or do you have to weigh a mouse that just won't sit still? No problem with Quintix® and Secura®. They will give you absolutely rocksteady results even under unstable ambient conditions.

# A Full Range of Services: Our Mission Is Your Productivity

From installation to a full range of services covering the entire lifecyle of our products – our global Services team focuses on maximizing the reliability and availability of your lab balances, as well as on guaranteeing confidence in your weighing results at all times. Our service specialists regularly complete in-depth training to make sure you obtain the best possible service on site and to meet your specific requirements.

# **Optimum Equipment Performance**

- Our installation service ensures that your lab balances will will be up and runing perfectly right from the start and deliver full performance without any compromises.
- Reliably trained staff is essential for accurate and efficient work. That's why our service technicians will see to it that your lab personnel is optimally trained to work with laboratory balances and related equipment.

# **Quality of Results**

- Rely on the accuracy and precision of your weighing results by having regular professional calibration performed on your balances.
- Sartorius offers a number of ISO 17025 accredited USP and manufacturer's certificates that ensure the traceability of weighing results to your national standard and meet the requirements of the widest variety of quality management systems.

# Compliance with the Standards of the Regulated Industry

- Sartorius equipment qualification services (IQ|OQ) will provide you with the quality documents you require to operate your equipment in a highly regulated environment.
- Our calibration services include issuing documents that verify the quality and traceability of measurement results in compliance with ISO 17025, GLP | GMP and FDA standards.

# **Trouble-Free Operation**

- Regular maintenance will ensure that your lab balances will continue to operate reliably at peak performance throughout their entire life time, giving you the best cost of ownership.
- Professional repair service, including the use of original spare parts, will enable you to avoid unnecessary downtime



### Installation Service

For maximum equipment performance, rely on our regularly trained service technicians..



### **Extended Warranty**

Reliably protect your investment and obtain full cost transparency with our extended warranty packages.



# Equipment Qualification (IQ|OQ)

Our comprehensive and productspecific qualification documents provide proof of the suitability of your equipment, as required by GLP | GMP and FDA standards.



# Preventive Maintenance and Service Contracts

Sartorius maintenance service ensures that your equipment will deliver dependable performance you can trust, as well as the reliable quality of your measurement results.



### **Calibration Service**

Our calibration certificates document the quality and traceability of your measurement results in compliance with the requirements of leading quality management systems.



# User Training | Academies

Sign up for professional training programs and courses so you and your staff can stay ahead of the curve to successfully meet the fast-paced challenges of evolving technologies and work efficiently.



# Accessories

Extend the performance capabilities of your Quintix® and Secura® with accessories from our comprehensive range:



### YDP30

Thermal transfer printer\* for GxP printouts on standard paper, continuous-length label paper rolls or individual labels; for connection to a USB port or an RS232 port.



### YDP40

Direct thermal printer for printouts on standard paper or continuouslength paper label rolls; for connection to a USB port or an RS232 interface port.



### YRB11Z

External rechargeable battery pack for standard laboratory balances.



# VF4601

Density determination kit for solids and liquids; for balances with a readability of 0.01 mg



### YDK03

Density determination kit for solids and liquids; for balances with a readability of 0.1 mg or 1 mg.



### YDK04

Density determination kit for solids and liquids; for balances with a readability of 10 mg (supplied without a balance).



### YCP06SQ

Pipette calibration kit (hardware) for balances with a readability of 0.01 mg. The kit consists of a moisture trap and all required adapters.



### YDS01SOP

Draft shield for balances with a readability of 10 mg.



### YDS02SQP

Round glass draft shield for balances with a readability of 1 mg (supplied without a balance).



# YFW01SQP

Special pan with a 130 mm diameter for weighing filters; for balances with a readability of 0.01 mg.



# YSP01SQP

Weighing pan with an 80 mm diameter, slotted; for increasing the weighing performance of balances with a readability of 0.01 mg.



# YWP01SQP

Weighing pan with a 90 mm diameter; includes conversion kit; for balances with a readability of 0.01 mg.



# YHK01SQP

Interior glass draft shield for increasing the weighing performance of balances with a readability of 0.002 mg (supplied without a balance).



# VF4589

Stainless steel weighing pan with a 50 mm diameter for balances with a readability of 0.002 mg. The set consists of a weighing pan, a low-design and a high-design round pan draft shield (supplied without a balance).

69Y03285	Standard paper and ink ribbon set for YDP30 laboratory printer
69Y03286	Self-adhesive paper and ink ribbon set for YDP30 laboratory printer
69Y03287	Standard paper for YDP 30   YDP40 lab printers
69Y03288	Self-adhesive paper for direct thermal printing for YDP30   YDP40 laboratory printer
YCC04-D09	Data cable, mini USB USB A
YCC03-D09	Data cable, mini USB RS232, 9-pin
YCC03-D25	Data cable, mini USB RS232, 25-pin
YDB-SECURA-5	Demo box for 0.01 mg or 0.002 mg balances
YDB-SECURA	Demo box for 0.0001 g or 0.001 g balances
YDB-SECURA-P	Demo box for 0.01 g balances
6960SE05	In-use covers for balances with a readability of 0.01 mg or 0.002 mg
6960SE01	In-use covers for balances with a readability of 0.1 mg or 1 mg
6960SE02	In-use covers for balances with a readability of 0.01 g   0.1 g   1 g

6960SE04	Dust cover for balances with a readability of 0.01 mg or 0.002 mg
6960SE03	Dust cover for balances with a readability of 0.1 mg or 1 mg
YIB01-0UR	lonizing blower for eliminating electrostatic charges on sample containers and samples
YSTP01	Stat-Pen ionizing probe for neutralizing electrostatic charges on samples and filters
YWT09	Wooden balance table with natural stone inset for precise, reliable weighing
YWT03	Balance table made of natural stone, with vibration dampeners
YWT04	Wall console for micro, analytical and precision balances
641214	Weighing scoop made of chrome nickel steel, 90 mm × 32 mm × 8 mm
6565-250	Aluminum weighing scoops, 4.5 mg (pkg. of 250) for micro balances
6566-50	Aluminum weighing scoops, 52 mg (pkg. of 50) for micro balances

# Quintix® - Technical Specifications

# Semi-micro balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	Calibration an adjustment	d
	[9]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal Exte	ernal
QUINTIX35-1x	30	0,01	0,03	≤ 4,0	Ø 80	218	218 × 376 × 316	EMC	isoCAL -	
QUINTIX65-1x	60	0,01	0,03	≤ 4,0	Ø 80	218	218 × 376 × 316	EMC	isoCAL ■	
QUINTIX125D-1x	60   120	0.01   0.1	0.03   0.07	≤ 4.0   1.5	Ø 80	218	218 × 376 × 316	EMC	isoCAL ■	

# Analytical balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	•	
	[g]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
QUINTIX64-1x	60	0.1	0.1	≤1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL	
QUINTIX124-1x	120	0.1	0.1	≤ 1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL	
QUINTIX224-1x	220	0.1	0.1	≤ 1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL	•

# Milligram balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	Calibration adjustme	
	[g]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
QUINTIX213-1x	210	1	1	≤ 1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	
QUINTIX313-1x	310	1	1	≤ 1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	
QUINTIX513-1x	510	1	1	≤ 1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	
QUINTIX613-1x	610	1	1	≤ 1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	

# Precision balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	Calibrati adjustme	
	[9]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
QUINTIX412-1x	410	10	10	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX612-1x	610	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	
QUINTIX612-1x	610	10	10	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX1102-1x	1,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	
QUINTIX1102-1x	1,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX2102-1x	2,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	
QUINTIX2102-1x	2,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX3102-1x	3,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	
QUINTIX5102-1x	5,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	
QUINTIX6102-1x	6,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	
QUINTIX2101-1x	2,100	100	100	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX5101-1x	5,100	100	100	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX6101-1x	6,100	100	100	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	
QUINTIX5100-1x	5,100	1,000	1,000	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•
QUINTIX6100-1x	6,100	1,000	1,000	≤ 0.9	Ø 180	-	218 × 359 × 88	Strain gauge	isoCAL	•

 $<sup>^{\</sup>star}$  upper edge of the weighing pan to the lower edge of the upper draft shield panel x = term for country-specific models







# Secura® – Technical Specifications

# Micro balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	Calibration adjustme	
	[9]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
SECURA26-1x	21	0.002	0.004	≤ 6.0	Ø 50	218	218 × 376 × 316	EMC	isoCAL	

# Semi-micro balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	g Calibration and adjustment	
	[9]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal Externa	
SECURA125-1x	120	0.01	0.03	≤ 4.0	Ø 80	218	218 × 376 × 316	EMC	isoCAL =	
SECURA225D-1x	120   220	0.01   0.1	0.03   0.07	≤ 4.0   1.5	Ø 80	218	218 × 376 × 316	EMC	isoCAL ■	

# Analytical balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	0 0	Dimensions (W × D × H)	Weighing system	Calibration and adjustment
	[9]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal External
SECURA124-1x	120	0.1	0.1	≤ 1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL ■
SECURA224-1x	220	0.1	0.1	≤ 1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL ■
SECURA324-1x	320	0.1	0.1	≤ 1.5	Ø 90	218	218 × 376 × 316	EMC	isoCAL ■

# Milligram balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	g Calibration and adjustment	
	[g]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
SECURA213-1x	210	1	1	≤1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	-
SECURA313-1x	310	1	1	≤1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	-
SECURA513-1x	510	1	1	≤1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	-
SECURA613-1x	610	1	1	≤ 1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	•
SECURA1103-1x	1,100	1	1	≤ 1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	

# Precision balances

Model	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	Calibrati adjustme	
	[g]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
SECURA612-1x	610	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	-
SECURA1102-1x	1,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	•
SECURA2102-1x	2,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	-
SECURA3102-1x	3,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	•
SECURA5102-1x	5,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	-
SECURA6102-1x	6,100	10	10	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	-
SECURA3101-1x	3,100	100	50	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	-
SECURA6101-1x	6,100	100	50	≤ 0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	-

 $<sup>^{\</sup>star}$  upper edge of the weighing pan to the lower edge of the upper draft shield panel x = term for country-specific models



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