

Secura® Legal for Trade Certified Balances

Reliable Weighing for Faster and Better Results

100% Measurement Canada Compliant Weighing

isoCAL: Reliability Guaranteed

Temperature fluctuations can distort the accuracy of your weighing results. Secura® balances 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.

Continuous Real-Time Level Monitoring

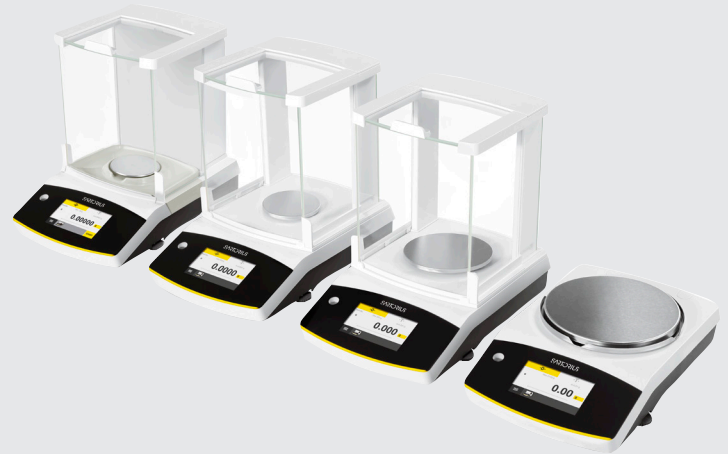
The LevelControl function ensures that your balance is perfectly level. It continuously monitors the level status in real time, instantly detecting any tilt. In this case, it will respond immediately to ensure data integrity: You will be alerted, and data transfer to a printer or computer will be temporarily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



100% Legal for Trade

Key Features

- Monitoring of compliance with the USP minimum sample weight limits – SQmin
- Password protection of set-up settings
- Fully automatic temperature- and time-controlled internal calibration and adjustment – isoCAL
- Temporary blockage of data transfer to a printer or a computer when uncertain weighing results are detected, such as a result that is below the USP minimum sample weight limit, the balance is not level or isoCAL (internal calibration and adjustment) needs to be performed
- Storage of all data of calibration procedures – Cal Audit Trail



Model Information

VWR Part no.	Weighing capacity	Readability	Repeatability, typical	Stabilization time, typical	Weighing pan size	Weighing chamber height*	Dimensions (W × D × H)	Weighing system	Calibration and adjustment	
	[g]	[mg]	[mg]	[s]	[mm]	[mm]	[mm]		Internal	External
CA76488-194	220	0.1	0.1	≤1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL	■
CA76488-196	120	0.1	0.1	≤1.5	Ø 90	209	218 × 359 × 319	EMC	isoCAL	■
CA76488-198	1,100	1	1	≤1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	■
CA76488-200	610	1	1	≤1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	■
CA76488-202	310	1	1	≤1.0	Ø 120	209	218 × 359 × 319	EMC	isoCAL	■
CA76488-204	6,100	10	10	≤0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	■
CA76488-206	3,100	10	10	≤0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	■
CA76488-208	1,100	10	10	≤0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	■
CA76488-210	6,100	100	50	≤0.9	Ø 180	-	218 × 359 × 94	EMC	isoCAL	■

* upper edge of the weighing pan to the lower edge of the upper draft shield panel
Measurement Canada no. AM-6163