Entris® II Laboratory Balances

turning science into solutions
Entris® II — Best Value in its Class for Basic Weighing Tasks

Every Sartorius balance offers quality, value and consistency.

No matter what you're weighing, the new Entris® II is always the right choice. Offering unrivalled value at a budget price, this is the only balance in its class featuring isoCAL, LED touch technology and 12 built-in applications. Backed by almost 150 years of German engineering expertise, and available in 40 different models, you'll easily find an Entris® II balance that exactly meets your specific weighing needs.

Find out more
For more information, please visit www.sartorius.com
Quality, Value and Consistency

For accurate weighing results you can trust time after time

Highest quality standards engineered in Germany

- Highly accurate results year in and year out
- Fastest stabilization time in its class
- Best repeatability
- Overload protection
- Made in Germany

Easy clean for operational efficiency and durability

- High chemical resistance
- Prevents cross contamination
- Overload protection

Effective draft shield

- Minimizes weighing errors caused by electrostatically charged samples
- With self-test "@start"

* may differ for a few models

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

Innovations in this Weighing Class

For efficient, user-friendly operation

isoCAL (internal calibration and adjustment) for total assurance of accurate weighing results

- Optimal accuracy and operating convenience
- Fastest stabilization time in its class
- Best repeatability
- Overload protection
- Guaranteed reliability

Hybrid screen for excellent readability and use

- Combines intuitive, wear resistant LED and touch technology
- Provides an easy and clear structured user interface

Plug-and-play convenience

- Automatically detects Sartorius accessories (e.g. printer, second display)
- Real "PC-direct feature" for easy connection to a PC to transfer weighing data directly into spreadsheets or documents such as Microsoft® Excel or Word

Data output for dynamic weighing applications

- Configurable time interval for data output
- Easily adapts to your ambient conditions

- With just one click on the home screen

Easily adapts to your ambient conditions

- With just one click on the home screen

Effective draft shield

- Minimizes weighing errors caused by electrostatically charged samples
- Using specially coated glass parts

ISO 9001 certified

For Sartorius information and training:
www.sartorius.com
Universal Application

For future-proof assurance

The right model for each and every task
• Offering a range of 40 models (the largest portfolio in its class), starting from 60 g up to 8,200 g and a readability from 0.1 mg to 1 g—finding the right model to suit any weighing application is simple

12 built-in applications with GLP | GMP compliant printout | data output
• Weighing | Dosing
• Counting
• Percentage weighing
• Mixing | Net Total
• Components | Totalizing
• Animal weighing
• Calculation | Free Factor
• Density determination
• Statistics
• Peakhold
• Checkweighing
• Mass unit conversion
• and underfloor weighing feature for bigger samples

8 built-in languages for international operation
• English, German, French, Italian, Spanish, Portuguese, Russian, Polish

Modern, up-to-date connectivity methods
• Future-proof USB Type C interface
• Industry-proof RS232 9-pin interface
• Backwards compatibility (by using RS232 port)

Password protection for secure operation
• Protects the balance against unintentional changes

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

Technical Specifications

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<td>60 0.1 0.1 ≤1,5 Ø 90 240</td>
<td>219x317x345 *</td>
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<tr>
<td>BCE124i-1x</td>
<td>120 0.1 0.1 ≤1,5 Ø 90 240</td>
<td>219x317x345 *</td>
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<tr>
<td>BCE224i-1x</td>
<td>220 0.1 0.1 ≤1,5 Ø 90 240</td>
<td>219x317x345 *</td>
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*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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