SARTORIUS

Entris® II Advanced Laboratory Balances

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 Advanced balance is always the right choice. Offering unrivalled value and backed by almost 150 years of German engineering expertise, the Entris® II Advanced balances are the perfect balance for gapless documentation with automatic documentation of calibration and leveling processes, and date and time stamp.

Our Entris® II Advanced line gives you additional value to the Entris® II portfolio, with over 38 models offering benefits such as real-time level support, integrated protection systems to increase the reliability of weighing results with 3 configurable levels to determine valid weighing data and ensure only valid data is transferred to external devices. The User Management features include Password Protection, CalAudit Trail, and ISO CAL.

All of this plus a Color Touch Screen for High Resolution that is easy to read and 13 built-in application programs.

New Entris® II Advanced Line

Thomas Scientific

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 guaranteed via monolithic weigh cell technology, invented by Sartorius
- Fastest stabilization time in its class using state-of-the-art weighing sensors
- Best repeatability with rectangular weighing pan
- Overload protection rugged design weighs up to a pre-set amount
- Guaranteed reliability with the self-test "@start"

Hybrid screen for excellent readability and use

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

Easy clean for operational efficiency and durability

- High chemical resistance ensured using parts made from hard-wearing polybutylene terephthalate (PBT), stainless steel and glass
- Prevents cross contamination with wipe clean design and easy-to-remove parts

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

- Optimal accuracy and operating convenience using fully automated internal temperature and time-controlled calibration and adjustment feature, unique in this weighing class
- Assures (SOP) compliant operation with self-notification if calibration is outside the normal range

Built-in real-time level support

- Simplifies balance leveling with an internal electronic level sensor that continuously monitors for proper leveling, alarm messaging when it isn't leveled, and interactive user guidance

Integrated protection systems

- Increases reliability of weighing results with 3 configurable levels to determine valid weighing data and ensure only valid data is transferred to external devices

Pipette smart test

- The only balance in its class currently with a built-in pipette check feature with the Pipette Smart Test - exclusive to the Entris II BCA models.