

Smart protection that never takes a day off

Herasafe 2030i Biological Safety Cabinet

The Thermo Scientific™ Herasafe™ 2030i Biological Safety Cabinet (BSC) is designed to maximize sample protection and user safety with exceptional containment measures, while at the same time, delivering excellent user comfort and convenience. Breakthrough innovations and unprecedented features make the Herasafe 2030i BSC our most technologically advanced and user-friendly Class II cabinet available.



Precise and smart, self-adjusting protection

Autonomous safety features maintain proper air flow and monitor critical conditions in real time without user interaction. They enable a constant performance day after day, independent from filter loading or potential disruptions.



Simplified operation and ergonomic design

Readily understandable touchscreen display provides the information you need. The motorized front sash automatically stops at the set working height. It can be further opened electronically or the whole front panel hinges open for thorough cleaning access.



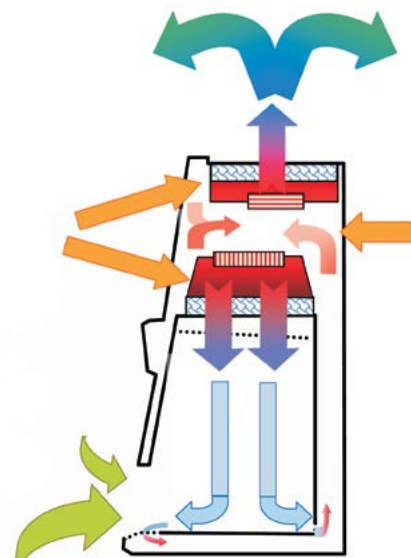
Enhanced information management

Built-in connectivity readiness for remote monitoring capabilities and performance data collection. Designed to evaluate your processes and accelerate operations and your discoveries from anywhere.



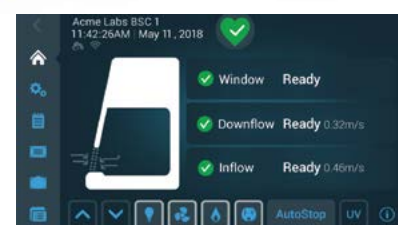
Smart technologies improve protection and safety

- Electronic front sash automatically opens to the correct aperture
- Real-time airflow compensation no matter the loading condition of the protective HEPA filters with Thermo Scientific™ SmartFlow™ Plus Technology
- Unique Thermo Scientific™ DAVE™ (Digital Airflow Verification) Plus System validates protection by monitoring airflow velocities with independent pressure sensors which detect and alert to any changes across the exhaust and downflow plenums
- Self-adjusting germicidal UV cross-beam light for optimal disinfection



Innovative features for simplified operation and ergonomics

- Easy-to-use full color touch screen user interface
- Ergonomic armrests and optional gel filled comfort pads
- Flexible access port for tubing and cables through the side wall (Thermo Scientific™ SmartPort™ convenience)
- Large interior work space made of premium 316L non-corrosive stainless steel
- Interior LED lights
- One touch start/stop function
- Fully opening front hinged window design enables easy cleaning and full access



Enhanced information management with connectivity-enablement*

- Easy access to event and alert messaging logs via touch screen
- USB data port enables export of data (e.g. event logs) and upload (e.g. software updates)
- Embedded wi-fi connectivity for (remote) monitoring and documentation purposes
- Storage of equipment status data on the Thermo Fisher Cloud
- Future updates and improvements of the Thermo Fisher Cloud are included with the purchase

*The availability of remote monitoring features through the Thermo Fisher Connect Platform depends on region. Please contact your Thermo Fisher Scientific Sales Representative to learn more.



Learn more at thermofisher.com/herasafe2030i

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