



**BIOAIR**  
BIOSAFETY CABINET



**SAFE+ 48**

Biosafety Cabinet

The Safe+ 48 Biosafety Cabinet is specifically crafted to meet the needs of animal research laboratories, providing comprehensive protection for personnel and the environment against dust, allergens, and infectious particles, while safeguarding animals from external and cross-contamination.

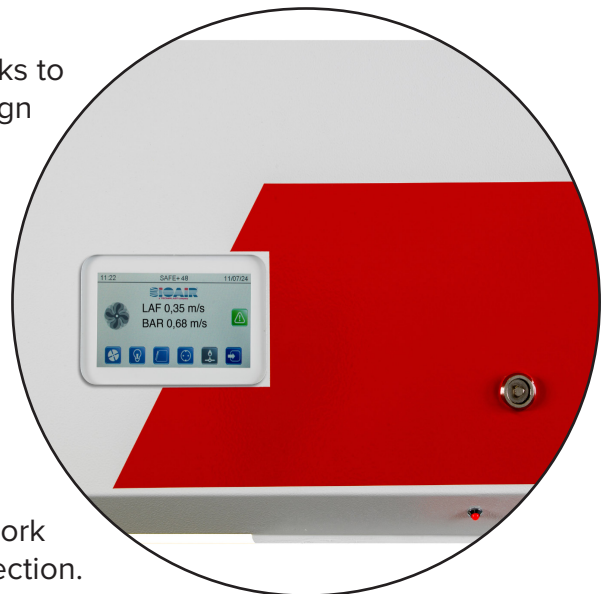
## Performance highlights



- Microprocessor driven airflow speed and automatically adjusted airflow rate, ensuring safe working conditions over time
- Effective air barrier preventing the escape of dust, allergens and harmful particles
- Guaranteed compliance with EN 12469:2000 regulations, ensuring optimal protection for personnel and products
- ISO Class 3 Air Quality (ISO 14644-1) ensuring animals and products protection
- Pre-filters that extend the lifespan of H14 HEPA filters, preserving their effectiveness over time

## Key benefits

- Additional space for handling taller cages, thanks to the recessed work surface design
- Superior user comfort and ergonomic design with an optional electric auto-lift system for easy work surface height adjustment
- Flexible operation with a 4.3" touchscreen control panel for seamless setting adjustments and real-time monitoring of all cabinet functions and data
- Easy cleaning with a removable AISI 304 work surface to facilitate routine disinfection.



# QUIET & COMPACT CLASS II Biosafety Cabinet for animal research



- Automatic, airtight sliding sash window with a 250mm height opening, easily operable via the touchscreen for effortless access
- LED lighting with dimming capability and transparent glass side windows for enhanced workspace visibility
- V-shaped front air grids designed to prevent obstruction and maintain optimal airflow
- Recessed work surface design for increasing ergonomics for cage changing procedures with taller cages



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# SAFE+ 48

## Biosafety Cabinet

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