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Our Class 2 Microbiological Cabinet

Sychem provides a comprehensive range of animal care solutions, services & consumables to support research facilities in providing the best conditions for the animals in their care.

SychemSAFETY is a range of dual filter Class 2 cabinets, incorporating the latest in laminator technology, energysaving designs and HEPA-filtration. The SychemSAFETY cabinet is the ideal choice for your laboratory or research facility whenever operator, environmental and product protection is required. The machine is designed for all biological, microbiological, and tissue culture materials, whether for research or for routine applications.



Active Airflow Technology

A filtered laminarairflow creates a downflow of HEPA-filtered air onto the work surface. This limits the potential for cross-contamination and maximises staff safety.



Efficient HEPA Filters

Our SychemSAFETY range features 110 mm HEPA filters with efficiency at 99.999% against 0.3 µm particles, this ensures a clean sterile work chamber environment.



Flow Sensors

Down flow & exhaust fans are constantly monitored via the flow sensors to ensure safe operating conditions are maintained. Featuring alarms, both acoustic and visual, for unsafe airflow conditions.





AIRFLOW RANGE

SychemSAFETY is part of our Airflow Range, a collection of five systems that also includes: a dual access animal transfer station, a bedding disposal unit, a free flow bedding dispenser, and an air shower.

