



SychemCHANGE

ANIMAL TRANSFER STATION

Our dual access **animal transfer station**, ensuring protection for your animals, staff and Biomedical research.

- SychemCHANGE
- Active Airflow Technology
- How does it work?
- Features & Accessories



Contact us today!

0845 644 6824

✉ hello@sychem.co.uk

🌐 sychem.co.uk

Why choose SychemCHANGE?



Cage change stations are the industry standard for performing cage changes and minor procedures.

The units are designed to protect animals from the external cage environment and users from allergens, dander and potential pathogens.

SychemCHANGE utilises Active Airflow Technology to ensure a clean and protected environment.

SychemCHANGE

- ✓ Active Airflow Technology
- ✓ Class-leading Flexibility
- ✓ Ergonomic Excellence

Active Airflow Technology

Sychem's dual access animal transfer station utilises Sychem's Active Airflow Technology to provide a clean working environment. H14 HEPA filters supply a laminar downflow onto the worksurface, ensuring a barrier of protection between animal and operator, limiting the potential for cross-contamination and maximising staff safety.

The importance of the protection of animals, staff and research is paramount. To ensure this, SychemCHANGE uses ISO Class 3 Airflow to provide the crucial protection required. Active Airflow Technology protects animals from external pathogens and cross-contamination when performing cage changing and minor procedures. Our SychemCHANGE workstation also protects users from pathogens and laboratory animal allergens (LAA's), to ensure that biosecurity levels within a facility are never compromised.



SychemCHANGE offers the best height range on the market.

SYCHEMCHANGE



Class-leading flexibility

Designed as a dual access workstation, the unit is compatible with all sizes and types of rodent cages on the market. SychemCHANGE features a fully reversible TRESPA® worksurface, available in either a fixed raised or lowered position. The two reversible panels allows users to clearly distinguish between the clean and dirty sides. The machine features a user-friendly 7" colour touch screen used to control the Airflow, LED lighting, the unit's height and enable red light mode when required.

Ergonomic Excellence

SychemCHANGE offers the best height range on the market, making it suitable for any user. At the touch of a button, the electrically driven legs can be seamlessly raised or lowered, maximising the user's comfort levels and simplifying the cleaning process.

AIRFLOW RANGE

SychemCHANGE is part of our Airflow Range, a trio of systems that also includes SychemFILL – a free flow bedding dispenser and SychemWASTE – a bedding disposal unit.



How it works



Active Airflow Technology

A filtered laminar airflow creates a downflow of H14 HEPA filtered air onto the work surface. ISO Class 3 airflow ensures a barrier of protection between animal and operator, limiting the potential for cross-contamination and maximising staff safety.



Ergonomic Excellence

With the best height range on the market, Sychem's dual access animal transfer station is suitable for any user. The unit's electrically driven legs can be seamlessly raised or lowered at the touch of a button to maximise the user's comfort levels and simplify the cleaning process.



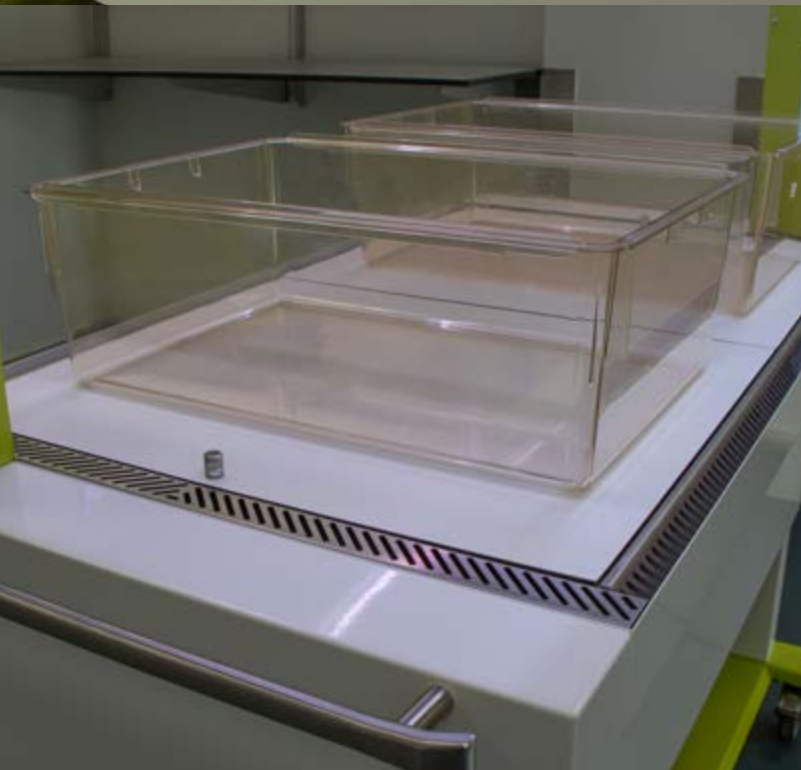
Intuitive Touch Screen

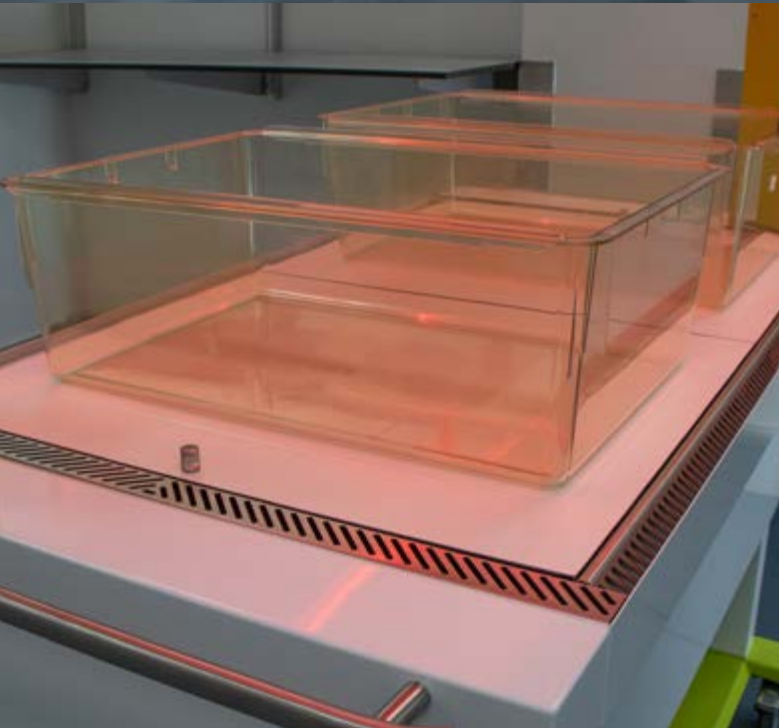
The 7" colour touch screen offers a user-friendly interface (UI) and universal icons, allowing the technicians quick access to controls at a glance—UI available in multiple languages.



TRESPA® Worksurface

SychemCHANGE's TRESPA® worksurface provides a chemical & impact resistant worktop and offers users a quiet, nonreflective surface. As a fully reversible worksurface, it can accommodate various cage sizes. Clients can order the worksurface in either a fixed raised or lowered position.



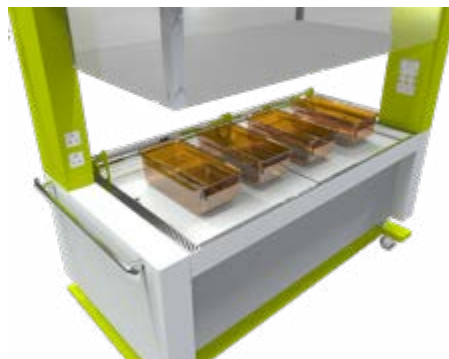


How it works



Light Trace Technology

Sychem's unique Light Trace Technology monitors the presence of light in your facility, shifting the unit to dark mode in order to prevent sleep cycle disruption. Light changes are logged by the unit.



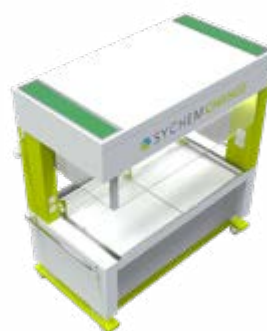
Easy Cage Change

SychemCHANGE has a large work area, ideal for various rodent cage sizes. The cage lid holder supplied as standard enables quick, aseptic cage changing. The unit is perfect for complete, base-only cage changing and cleaning procedures.



Red Light Mode

Red light mode changes the unit's LED task lighting to red, and shifts the touch screen to a red and black graphical interface, preventing disruption to the animal's sleep cycles.



Maintenance Made Easy

The animal transfer station's modular design guarantees ease of maintenance. A range of clever design features makes everyday unit cleaning effortless for staff and saves valuable time.



Standard features

- Active Airflow Technology
- Light Trace Technology
- H14 HEPA filtration
- ISO Class 3 air quality
- Red light mode
- Electronic height adjustment with built in safety system
- Dual access
- Two cage lid Holders
- Four plug sockets
- 7" colour touch screen
- Reversible TRESPA® worksurface
- Two side mounted handles



Accessories

- TRESPA® shelves
- Clear-sided food hopper
- Automatic foaming hand sanitiser station
- USB sockets replace standard plug sockets
- Rear cover for single-sided configuration
- Repositionable locking arms with either a; high-powered magnifying glass, phone holder or clamp

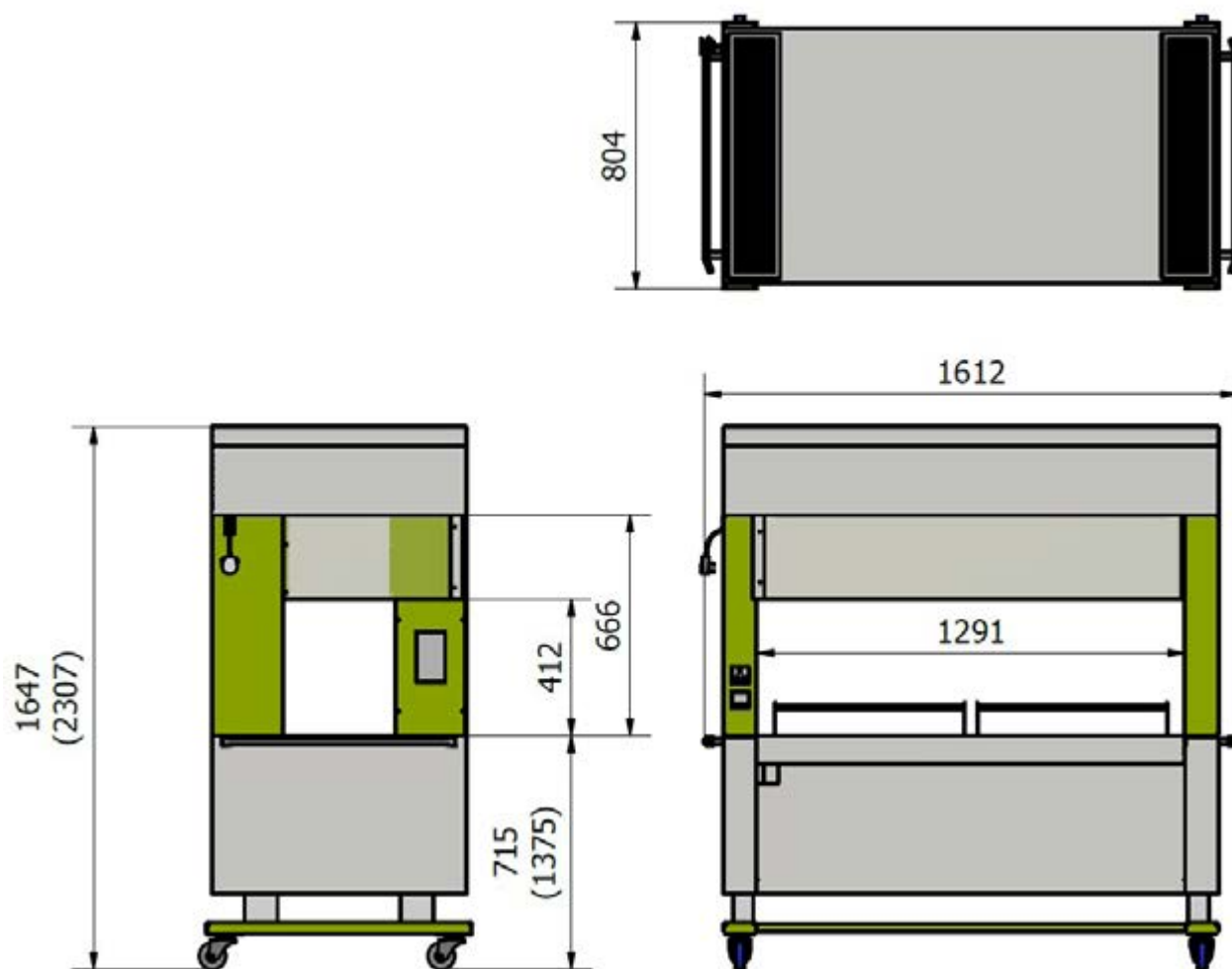


Technical information

Dimensions			
Dimension Description	Inches	mm	
Width	63.46	1612	
Height	64.84	1647	
Raised Height	90.82	2307	
Depth	31.65	804	
Largest Cage (Height)	15.74	400	
Work Area	Width	Depth	Height
Level	1203	682	666
Dipped	1203	682	707

Weight		
Unpacked Weight	lbs	kgs
	580	263

Noise	
Noise	dB
Fans only	60



SYCHEM AIRFLOW RANGE

Sychem has served the Life Science sector since 1982, providing a comprehensive range of animal care solutions, services, consumables and animal containment workstations for use in Biomedical research facilities.



SychemFILL

SychemFILL is a clean bedding dispensing system that provides the ideal solution for modernising the cage change process. Featuring unrivalled accuracy in cage filling, regardless of cage size and bedding type, SychemFILL offers a simple and effective filling process that saves time and allows for a higher throughput of cages.

- Industry-leading accuracy
- Intuitive user interface
- Compatible with all free flowing bedding



SychemCHANGE

SychemCHANGE is a dual access animal transfer station designed to protect animals from the external cage environment and users from allergens, dander and potential pathogens. The change station utilises Active Airflow Technology to create a fully functioning machine.

- Ergonomic excellence
- TRESPA® worksurface
- Red light mode



SychemWASTE

SychemWASTE is a flexible bedding disposal station, designed to ensure the safe disposal of laboratory animal bedding- a mandatory requirement of any animal facility to protect technicians against laboratory animal allergens (LAA'S).

- Unrivalled cleanability
- Three stage filtration
- Double chute option





What makes our workstations unique?

Each machine in our Airflow range utilises Sychem's Active Airflow Technology to maximise its protection for animals and technicians. All our workstations are manufactured in the UK, and are designed with ergonomic advantages.



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