



# SychemCHANGE

## ANIMAL TRANSFER STATION

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

- SychemCHANGE
- Key Features
- Design & Accessories
- Technical Information
- SychemCHANGE XL



Contact us today!

**0845 644 6824**

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🌐 [sychem.co.uk](http://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 protecting the 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 rodent cages of any size and type on the market. SychemCHANGE features a fully reversible TRESPA® worksurface, available in either a fixed raised or lowered position. The machine features a user-friendly 5" 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 collection of five systems that also includes: a free flow bedding dispenser, a bedding disposal unit, a class 2 microbiological safety cabinet, and an air shower.



## Key Features



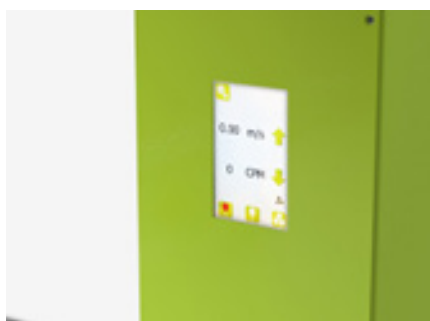
### Light Trace Technology

Sychem's unique Light Trace Technology monitors the presence of light in your facility, shifting the task lighting from white to either red light mode, or 'off', depending on user preference. Light changes are logged by the unit.



### Red Light Mode

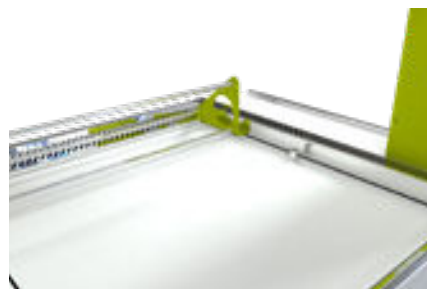
SychemCHANGE has been designed with a red light mode as standard. When activated, it changes the unit's LED task lighting to red, and dims the screen brightness to a lower level. This feature prevents disruption to the animals' sleep cycles.



### Intuitive Touch Screen

SychemCHANGE features a 5" colour touch screen with a user-friendly interface (UI) and universal icons. This large screen layout provides technicians information at a glance, and quick access to controls.

*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.





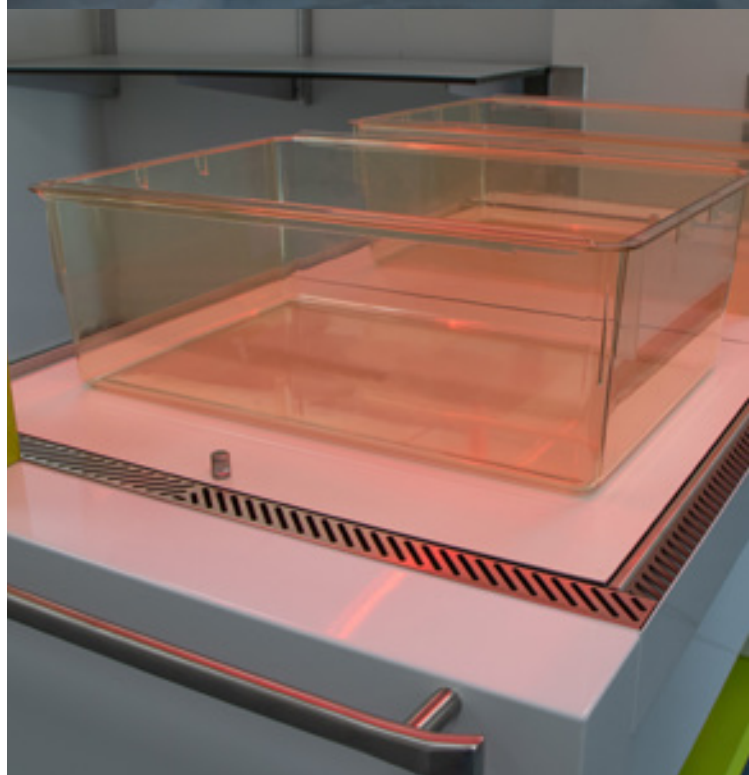
### Easy Cage Change

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.



### Maintenance Made Easy

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

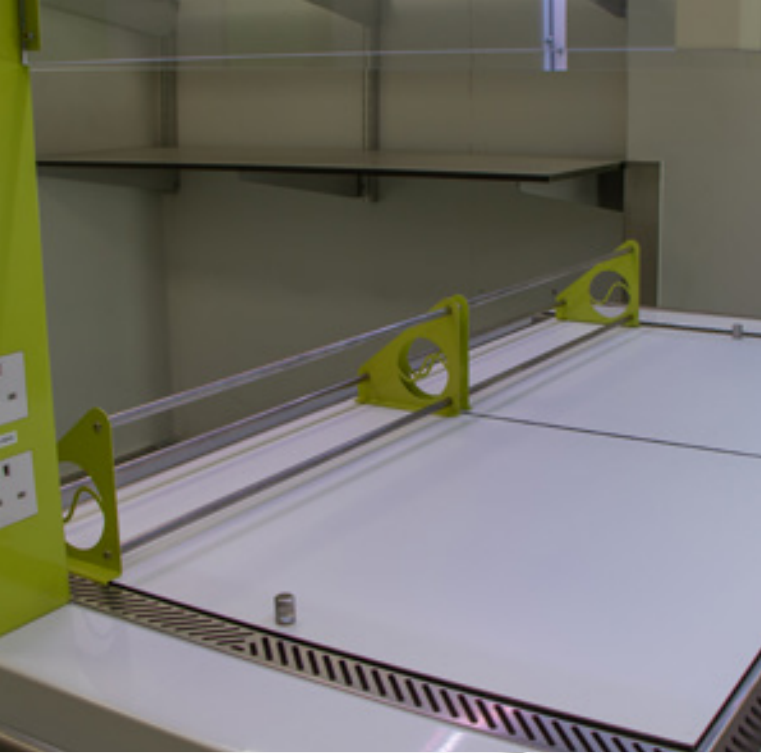


## Standard Design

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

## Accessories

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



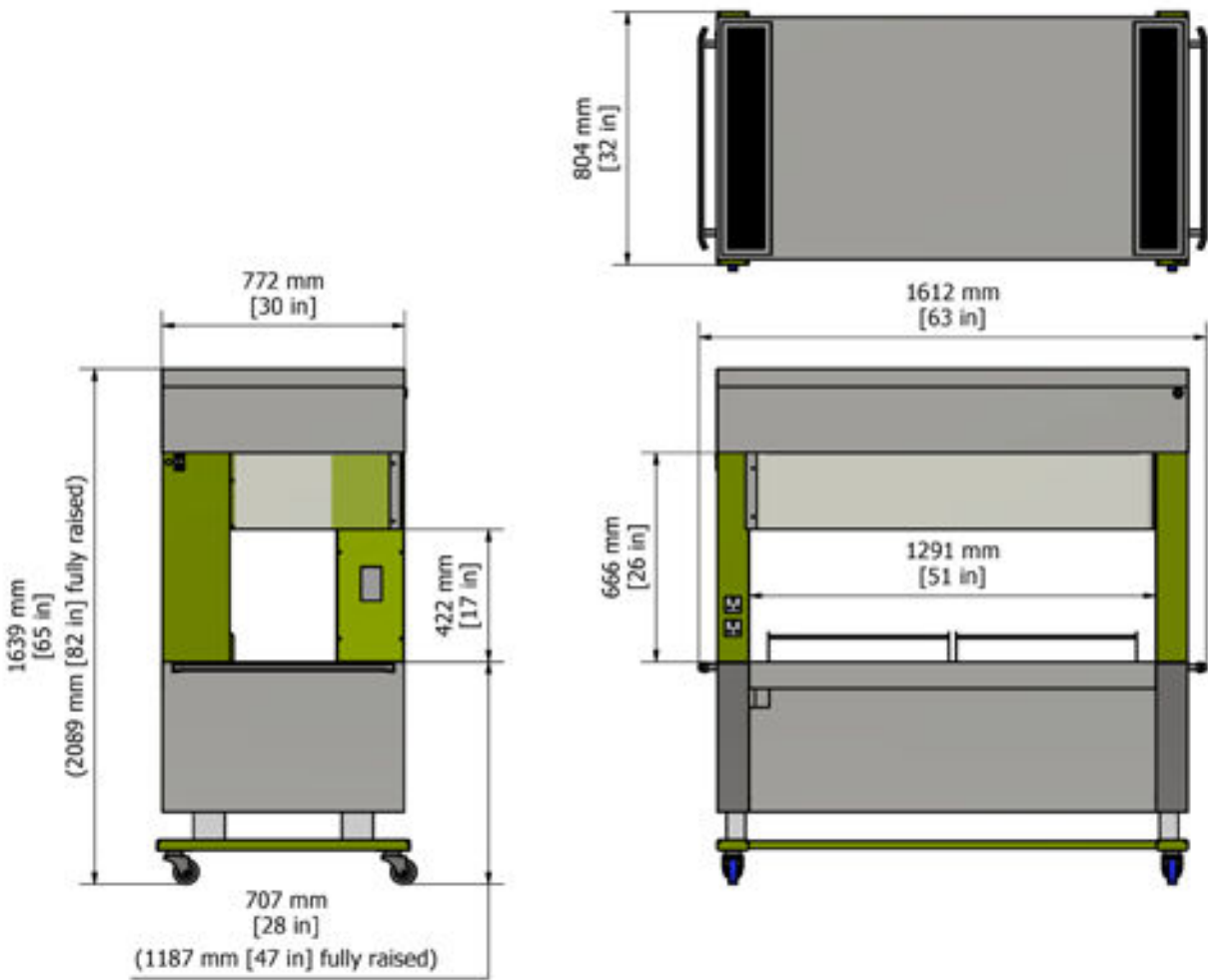
# Technical information

Dimensions		
Dimension Description	Inches	mm
Width	63.46	1612
Height	64.52	1639
Raised Height	82	2089
Depth	30.39	772
Largest Cage (Height)	15.74	400

Noise	
Noise	db
Fans only	55

Weight		
Weight	lbs	kgs
Unpacked Weight	580	263

Work Area	Width	Height	Depth
Level	1208mm 47.56 inches	666mm 26.22 inches	686mm 27 inches
Dipped	1208mm 47.56 inches	712mm 28.03 inches	686mm 27 inches



# SYCHEM **CHANGE** XL



## **Our XL, dual access animal transfer station.**

SychemCHANGE XL is the larger version of our original Change station. It can accommodate cages of larger species, and additionally gives animal technicians more space to work.

- ✔ Active Airflow Technology
- ✔ Larger Worksurface
- ✔ Ergonomic Excellence

Looking for a different size?  
Customisable options available.





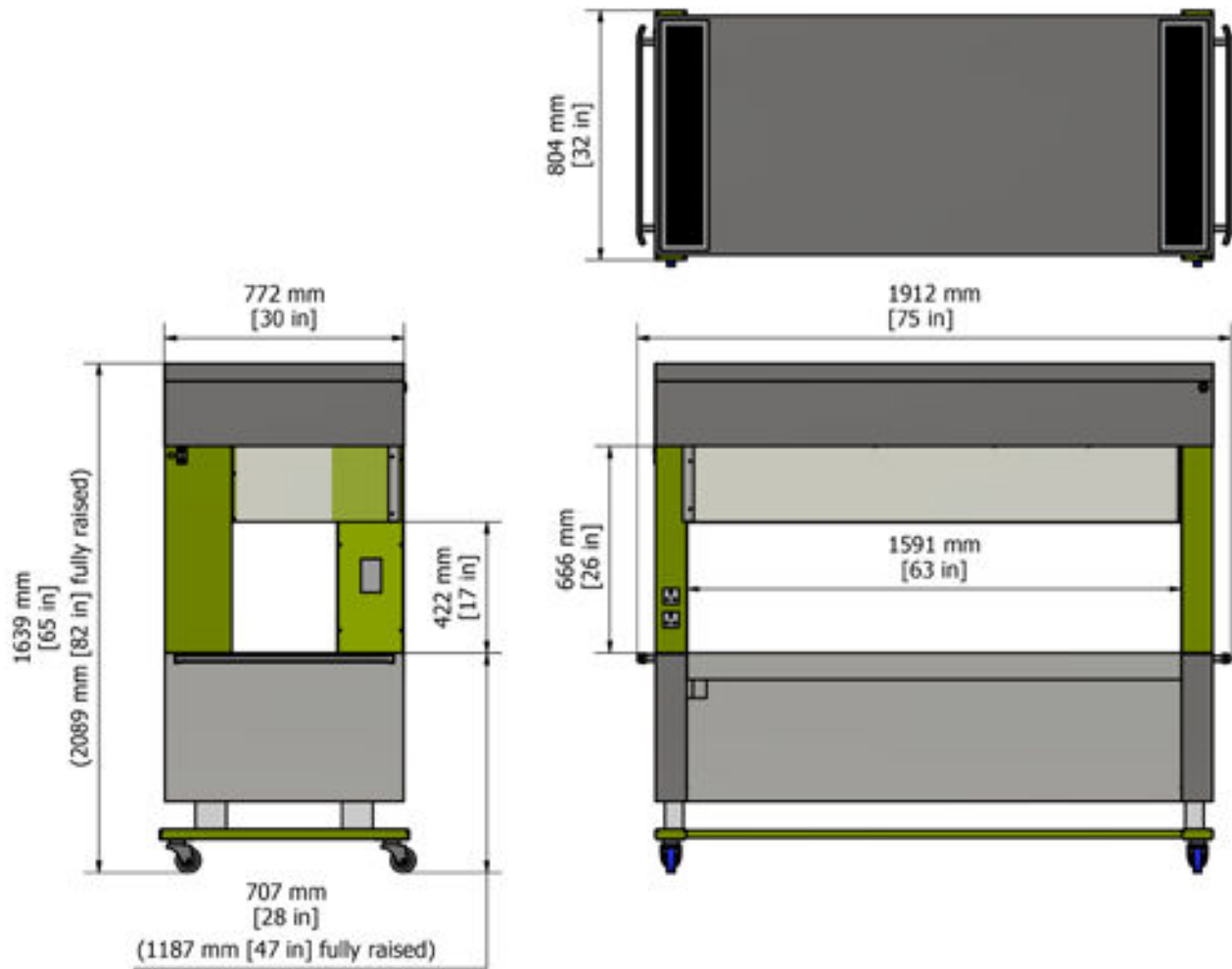
# Technical information

Dimensions		
Dimension Description	Inches	mm
Width	75.28	1912
Height	64.52	1639
Raised Height	82	2089
Depth	30.39	772
Largest Cage (Height)	15.74	400

Noise	
Noise	db
Fans only	55

Weight		
Weight	lbs	kgs
Unpacked Weight	661	300

Work Area	Width	Height	Depth
Level	1508mm 59.37 inches	666mm 26.22 inches	686mm 27 inches
Dipped	1508mm 59.37 inches	712mm 28.03 inches	686mm 27 inches



# 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 provide a clean working environment.

- 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. This is a mandatory requirement of any animal facility to protect technicians against laboratory animal allergens (LAA'S).

- Unrivalled cleanability
- Three stage filtration
- Double chute option





## SychemSAFETY

SychemSAFETY is a range of dual filter Class 2 cabinets, incorporating the latest in laminator technology, energy-saving 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.

- Efficient HEPA filters
- Flow sensors
- Customisable solutions



## SychemAIR

It is a self contained unit that utilises high efficiency air flow to effectively remove all types of contaminants from every individual, reducing their contamination level before passing into a lower contamination area. SychemAIR features a compact design, a customisable layout, easy maintenance and a flatpack delivery option.

- Particle removal excellence
- Three levels of filtration
- Easy maintenance



## 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.



THE QUEEN'S AWARDS  
FOR ENTERPRISE:  
INTERNATIONAL TRADE  
2022



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