



LIFE SCIENCES

SYCHEMWASTE

Stand-alone bedding disposal station enabling a cleaner working environment for all

SYCHEMWASTE

WHY CHOOSE SYCHEMWASTE?

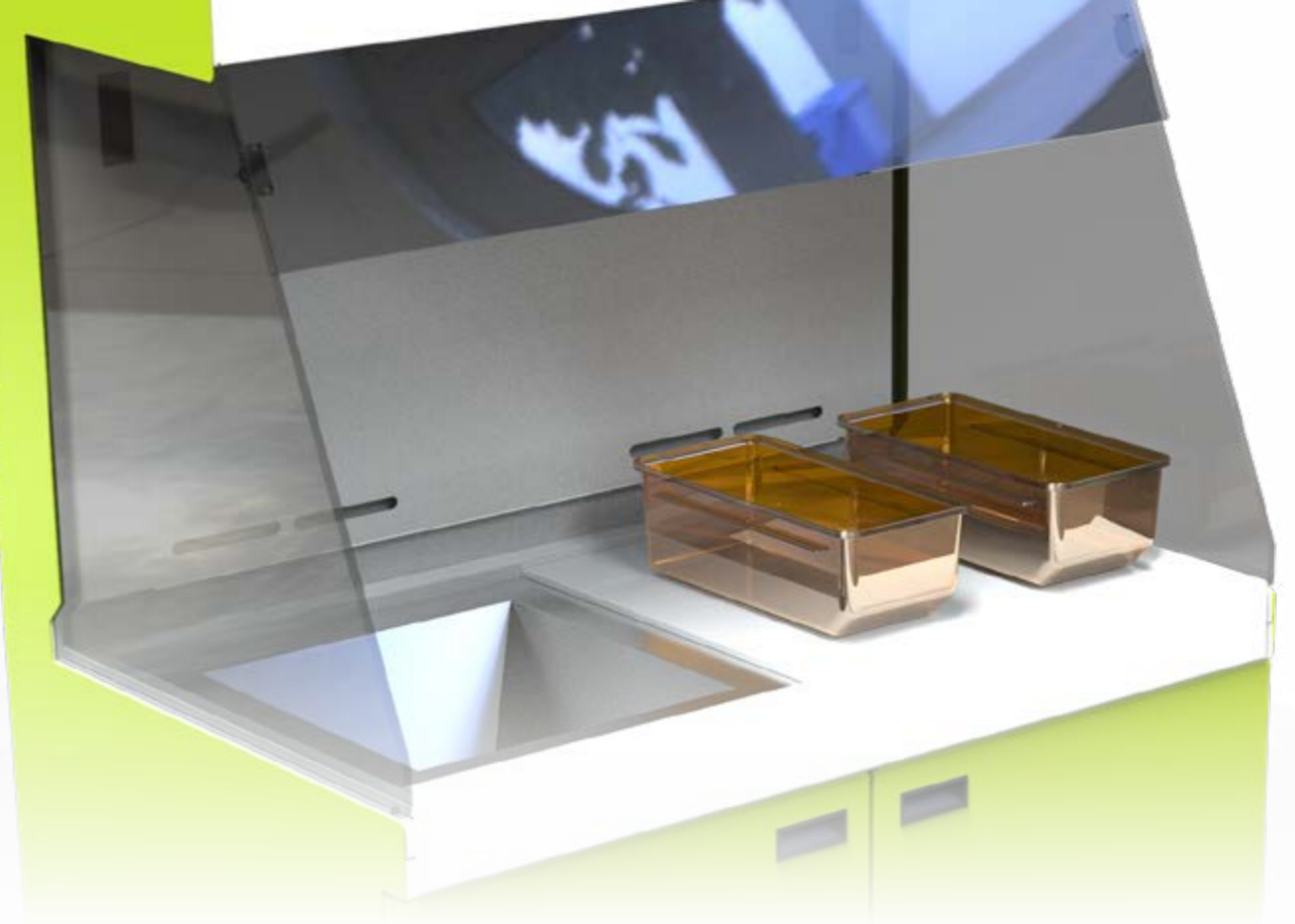
Safe disposal of laboratory animal bedding is a mandatory requirement of any animal facility for protecting staff against LAAs. SychemWASTE is a plug and play disposal unit with HEPA filters for quiet air extraction to protect users from fine particles and potential allergens. In addition to this, the system has been designed and manufactured to withstand environments where frequent chemical use and moisture exist.

- ✓ **Active Airflow Technology**
- ✓ **Unrivalled Ergonomics**
- ✓ **Universal Cage Compatibility**

Active Airflow Technology

Sychem's standalone bedding disposal station ensures user protection in two distinct ways. Firstly, the three stage filtration process starts by drawing air and potential allergens away from the user, any allergen exposure. Once air is drawn away from the user it passes through a three stage filtration process, finishing with H14 HEPA filtration.

Secondly, the Active Airflow Technology extends to protecting your users when tying off and removing waste bins. Air is drawn away from users at bin level to protect them from any LAA release during this procedure.



Optimise Your Workflow

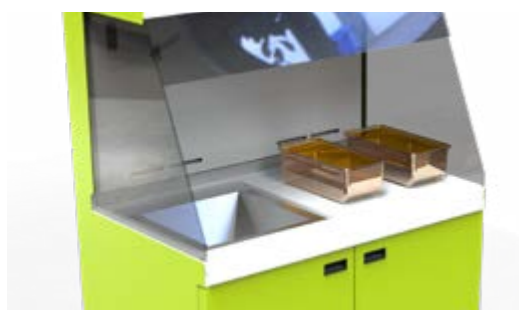
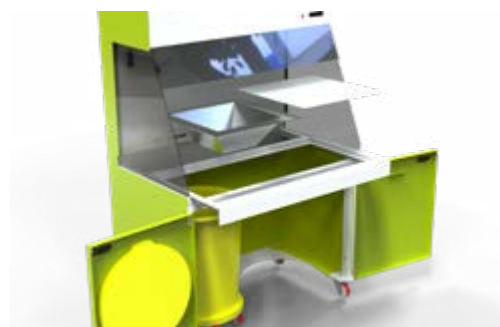
The system's ergonomic design allows you to configure your workstation for maximum efficiency. This is achieved through a fully customisable work surface area, including a slidable tabletop and chute for making it suitable for any user or environment. For everyday handling, each unit comes as standard with a magnetic scraper to clean down the unit after each use.

Easy on-site set up

Powered via a standard mains socket, the stand-alone waste disposal unit comes with everything you need to get started such as a single chute, sliding tabletop, scraper, bin and trolley. The station is lightweight, will fit through any standard door and can be secured safely with lockable front wheels. A simple and easy-to-use control panel keeps you informed of the machine's operating status.



HOW IT WORKS



Three Stage Filtration

- ✓ Sychem's standalone bedding disposal station ensures user protection in two distinct ways. The three stage filtration process starts by drawing air and potential allergens away from the user, preventing any exposure. Once air is drawn away from the user it passes through a three stage filtration process, finishing with an H14 HEPA filter.

Unrivalled Cleanability

- ✓ The entire work platform can easily be lifted out for manual cleaning. The clear plastic sides are easy to remove, with both the chute and work surface able to lift out. The doors can be easily removed by hand. This design makes it the easiest waste station to clean on the market.

Universal Cage Compatibility

- ✓ The unit's spacious work surface and open aperture provides you with ample room to safely work with cages of all shapes and sizes. The sliding work surface allows you to breakdown complete cages all within the station safe working environment.



Why do we recommend a double chute and sliding work surface ?

By selecting this option, you benefit in the following ways:

- Save you time by swapping bins out less frequently
- Increased choice of user configuration

Standard features

- One single sliding work surface
- One stainless steel chute
- One bin and trolley
- Knockout bar
- Three stage H14 HEPA filtration
- Magnetic scraper
- Left side handle

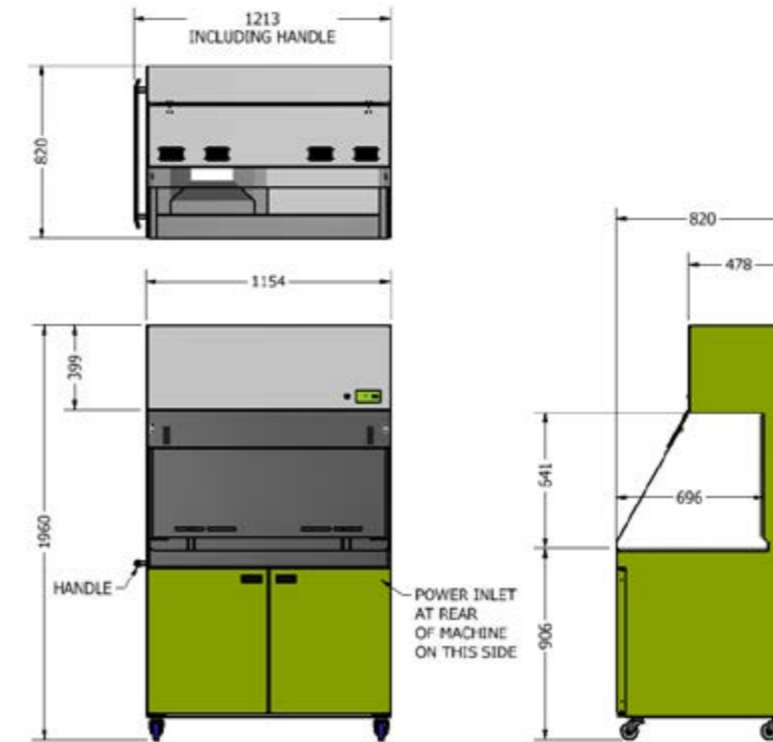


Accessories

- Second chute with knockout bar
- Sychem bin(s)
- Side handles
- Exhaust thimble
- Magnetic bumpers
- Additional scraper
- Additional work surface
- Colour coded bins
- Right side handle



TECHNICAL INFORMATION



Dimensions			
Dimension Description	Inches	mm	
Width (with handle)	47.8	1213	
Height	77.2	1960	
Depth	323.3	820	
Largest Cage (Height)	13.78	350	
Bin Capacity	Cubic Inch	CC	Litres
Full lined bin	7323	120000	120

Weight		
Unpacked Weight	lbs	kgs
	419	190


Noise	
Noise	dB
Fans only	57




SYCHEM

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Disinfection • Sterilisation • Decontamination

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