

SterilGARD® e3

Animal Transfer Station

The SterilGARD® Animal Transfer Station is designed to protect lab personnel, the lab environment, and animals during critical procedures like transfers, sample collection, and minor surgeries. With its ergonomic design and contamination-free work area, this biosafety cabinet minimizes risks and controls allergen exposure, ensuring the safety and comfort of both researchers and animals.



SterilGARD ATS with adjustable mobile lift

Available in 4', 5' or 6' models

NSF/ANSI 49 & UL listed



Follow the QR code to
request a quote!

▶ FEATURES

- HEPA supply/exhaust filters with 99.99% minimum efficiency in capturing 0.3 micrometer particulates.
- Portable unit on casters with lift and pullbars; fits through standard doorway in lowest position for increased mobility.
- Adaptive ergonomic design combined with continuously adjustable mobile lift for work surface heights of 22" to 40 1/2" provides maximum operator comfort, increased productivity and reduced fatigue.
- Pre-filters to capture hair, dander and bedding to preserve the main HEPA filter.
- Electric/hydraulic lift system allows for increased mobility by lowering height and center of gravity; maintains position when power is removed.

APPLICATION

The SterilGARD® e3 ATS is designed for a variety of applications involving agents of low to moderate risk. For use in any animal science application where energy efficient protection of user and research subjects is required. The 4' and 5' SterilGARD® e3 Animal Transfer Station, are Class II Type A2 Biosafety Cabinets, the 6' SterilGARD® e3 Animal Transfer Station, is a Class II Type A1 Biosafety Cabinet.



TECHNICAL SPECIFICATION ▼

Model Number	SG404-ATS	SG504-ATS	SG604-ATS
Size	4'	5'	6'
Electrical	115V, AC	115V, AC	115V, AV
Amps / Breaker	4.2 / 20	5.2 / 20	6.4 / 20
Minimum Exterior Dimensions (Lift in lowest position)	79 11/16" x 33 7/8" x 64"	79 11/16" x 33 7/8" x 76"	79 11/16" x 33 7/8" x 88"
Interior Dimensions (H x F-B x W) Per Current Version (NSF)	27 7/16" x 24 9/16" x 46"	27 7/16" x 24 9/16" x 58"	27 7/16" x 24 9/16" x 70"
Interior Dimensions (H x F-B x W) Usable Workspace	27 7/16" x 19 5/8" x 44"	27 7/16" x 19 5/8" x 56"	27 7/16" x 19 5/8" x 68"
Viewscreen Sash Opening	12"	12"	12"
Net Weight	582 lbs	714 lbs	771 lbs
Net Weight Lift	210 lbs	213 lbs	222 lbs
Total Net Weight	792 lbs	927 lbs	993 lbs
Gross Lift Capacity	1000 lbs	1000 lbs	1000 lbs

RESOURCES

Scan the codes to view various related resources you may find helpful.



Visit the SG-ATS Product page on our website



Download the Animal BSCs Brochure



Learn about different classes of BSCs