

Laboratory Animal Research Products



SterilGARD® III Advance°

Class II, Type A2* Biological Safety Cabinet

Adjustable Mobile Lift

4' or 6' Models Available



WASTE DISPOSAL UNIT

The SterilGARD® III Advance° Waste Disposal Unit is a modified version of the SterilGARD® III Advance° that permits routine microbiological and cage cleaning functions while providing the ergonomic benefits and containment of the SterilGARD® III Advance° Biological

Safety Cabinet. Providing protection for personnel, animals and the environment, the SterilGARD® III Advance° Waste Disposal Unit provides maximum safety and project flexibility in the animal research laboratory.

SterilGARD® III Advance° Waste Disposal Unit with Adjustable Mobile Lift

Class II, Type A2* Biological Safety Cabinet, 4' or 6'

- Protection for personnel, animals, environment.
- Integrated receptacle for waste disposal (trash can and bags not included).
- Flush mounted cover permits use in other biological safety cabinet applications.
- UniPressure™ Preflow Plenum, high velocity return air slots and HEPA supply and exhaust filters provide containment.
- Supply HEPA-Filter provides better than ISO Class 5 (Class100) internal air cleanliness.
- Baker exclusive *momentum air curtain* contains particulates within work area and inhibits migration of room air into work area.
- 10° slanted viewscreen permits enhanced product viewing.
- Adaptive ergonomic design combined with continuously adjustable mobile lift for work surface heights of 21³/₈" to 40⁵/₈"; provides maximum operator comfort, increased productivity, reduced fatigue.
- Electric/hydraulic lift system allows for increased mobility by lowering height and center of gravity; locks in place when power is removed.
- Portable unit on casters with lift; fits through standard doorway in lowest position for increased mobility.
- 12" viewscreen sash opening.



••• Lift shown in lowest position for transport

SterilGARD® III Advance° •••
with adjustable mobile lift

* formerly A/B3

THE BAKER COMPANY



MODEL NUMBER

	SG403-WDU	SG603-WDU
SIZE	4'	6'
ACCESS OPENING	12"	12"
ELECTRICAL	115V, AC	115V, AC
AMPS/BREAKER	12.4/20	14.7/20
MINIMUM EXTERIOR DIMENSIONS (LIFT IN LOWEST POSITION) (H X F-B X W)	79 ⁷ / ₈ " x 32" x 64"	79 ⁷ / ₈ " x 32" x 88"
INTERIOR DIMENSIONS (H X F-B X W)	27 ¹ / ₄ " x 20 ¹ / ₈ "** x 46"	27 ¹ / ₄ " x 20 ¹ / ₈ "** x 70"
NET WEIGHT SGIII®	525 lbs	700 lbs
NET WEIGHT LIFT	175 lbs	200 lbs
TOTAL NET WEIGHT	700 lbs	900 lbs
GROSS LIFT CAPACITY	1320 lbs	1320 lbs

SG403 and SG603 Class II Type A2* Biological Safety Cabinets are available without adjustable mobile lift, or with an optional stand. Contact your Baker Company representative for further information.

* formerly A/B3

** useable work surface



Features and Specifications

- HEPA supply/exhaust filters with 99.99% minimum efficiency in capturing 0.3 micrometer particulates
- Maximum lift capacity 1320 lbs
- Electric motor w/ remote control drives hydraulic pump
- 10-gauge carbon steel frame
- Casters: 5" diameter x 2" wide
- Two pull bars
- Available in 4' and 6' cabinet models with continuously adjustable mobile lift
- For 6' model, waste hole may be located on left, right or in the center (4' model, hole must be in center location)



THE BAKER COMPANY

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