

ALLERGARD

Change for the Better



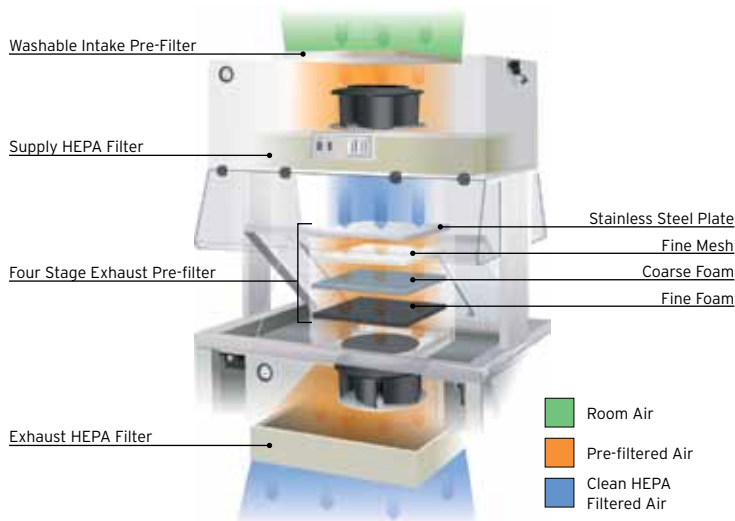
The new **NU-619 Animal Transfer Station** offers both ISO Class 5 sterility and protection for your valuable research animals.

The AllerGard NU-619 protects personnel from allergens shed by animals and bedding materials. This workstation improves productivity while offering personnel exceptional Comfort and Convenience through new unique design improvements.

1. Three (3) improved model sizes re-engineered to increase performance.
2. New Improved Hydraulic Lift System - Offers 12" of adjustability. Easily transportable through a standard 82" opening.
3. The AllerGard NU-619 uses a new electronic microprocessor control system - Offers long-term reliability and increased performance.
4. New Ultra-High Efficiency DC motor optional upgrade - Lowers noise and the product's life cycle operating costs.
5. New Standard Options - Most popular:
 - a. Magnifying Glass Window
 - b. Cage Top Holder
 - c. Automated Hand Sanitizer
6. Reduced Overall Weight - New overall design and manufacturing techniques make the NU-619 light weight for increased mobility.
7. Interior stainless steel spill tray is now liquid tight.
8. Other improvements include improved lighting, pre-filter system, exceptional laminar airflow, extra large work area, and more options and accessories to customize your individual cabinet to your specific application.

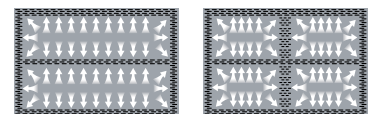


Exceptional Laminar Air Flow Protection



In the cross grill pattern of the work surface, perforated slots are strategically placed down the center and around the outer edge of the work surface. As the supply HEPA filter pushes sterile air in a laminar flow fashion on to the work surface, a second blower underneath the work surface draws air through the vacuum slots at a slightly stronger velocity. This airflow creates an air barrier around the workstation while offering exceptional sterility and protection for the research animal. Users are protected from allergen shed by animals that are effectively retained in the exhaust HEPA filter.

Work Surface Isolation Zones



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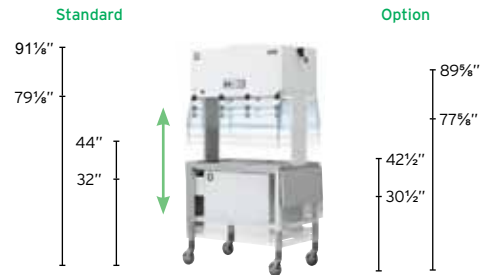
Specifications

Model	Size (Nominal)	Electrical* (All Sizes)	Exterior Dimensions (W x H x D) In. [mm]	Work Area (W x H x D) In. [mm]	Work Surface (W x H x D) In. [mm]	Estimated Weight
NU-619-300	3 ft.	115 VAC / 60 Hz	42 $\frac{1}{2}$ x 79 $\frac{1}{2}$ x 30 $\frac{1}{2}$ [1071 x 2010 x 773]	36 $\frac{1}{2}$ x 26 x 28 $\frac{1}{4}$ [929 x 659 x 718]	36 $\frac{1}{2}$ x 28 $\frac{1}{4}$ [929 x 718]	420 lbs. / 190 kg.
NU-619-400	4 ft.	E: 230 VAC / 50 Hz	48 $\frac{1}{2}$ x 79 $\frac{1}{2}$ x 30 $\frac{1}{2}$ [1224 x 2010 x 773]	42 $\frac{1}{2}$ x 26 x 28 $\frac{1}{4}$ [1081 x 659 x 718]	42 $\frac{1}{2}$ x 28 $\frac{1}{4}$ [1081 x 718]	460 lbs. / 209 kg.
NU-619-500	5 ft.		60 $\frac{1}{2}$ x 79 $\frac{1}{2}$ x 30 $\frac{1}{2}$ [1529 x 2010 x 773]	54 $\frac{1}{2}$ x 26 x 28 $\frac{1}{4}$ [1386 x 659 x 718]	54 $\frac{1}{2}$ x 28 $\frac{1}{4}$ [1386 x 718]	530 lbs. / 240 kg.

*Specify model with appropriate letter suffix for electrical specifications. "NU-619-300E for 230 VAC / 50Hz"

Work Surface / Station Height Selection Chart (All Models)

	Work Surface Height In. [mm]	Cabinet Height In. [mm]
Standard	32 - 44 [813 - 1118]	79 $\frac{1}{2}$ - 91 $\frac{1}{2}$ [2010 - 2315]
Option	30 $\frac{1}{2}$ - 42 $\frac{1}{2}$ [775 - 1080]	77 $\frac{1}{2}$ - 89 $\frac{1}{2}$ [1971 - 2277]



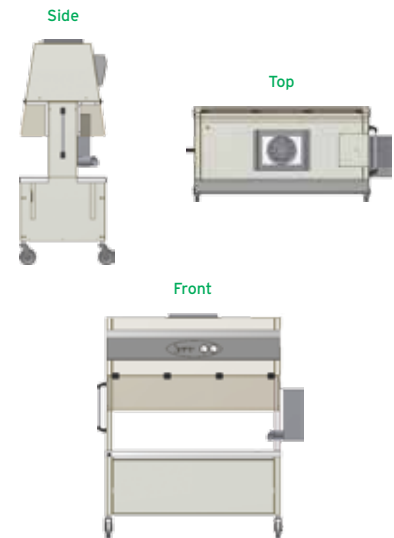
Features

Standard Features

- Microprocessor Controls
- Two Minihelic Pressure Gauges
- Electronic Auto-Lift
- True Laminar Airflow
- Push - Pull Airflow Design
- Pre-Filter System
- Large HEPA Filters
 - 99.99% Efficiency Rating
- Easy Access Filter Panels
- 14" Window Access Opening (Two Sides)
- SST Prop Up Work Surface [Removable] (Choose 2 or 4 Quadrants)
- Animal Waste Chute
- 10" of User Knee Space
- Heavy Duty SST Castors w/ Breaks (4)
- Accessory Outlet
- Removable Control Center
- Fluorescent Lighting
- Hinged Scratch Resistant Windows (2)
- Fixed Scratch Resistant Side Windows (4)

Optional Features and Accessories

- Energy Saver DC Motor Upgrade
- Removable Divider Panel
- Free Standing Cage Top Holder
- Folding Side Shelf (Left or Right)
- Magnifying Glass Window
- Light Timer
- Feed Hopper (Left, Right, Dual)
- Automated Hand Sanitizer
- Additional Accessory Outlets
- Mouse Guard
- One Side Closure Panel
- Shelf Option for User Standing (Replaces 10" Knee Space)
- Low Cabinet and Work Surface Height
- Custom Options (Watering Systems, Hand Crank Lift, etc.)



Please Note: all specifications are subject to change. Please contact NuAire for up to date specifications.



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