



LABGARD 437 (E)(G)

STANDARD FEATURES

- Personnel, Product and Environmental Protection
- True Laminar Airflow
- 70% Exhaust / 30% Recirculation
- HEPEX Zero Leak Airflow System
- Large HEPA Filters: 99.99% Efficiency Rated
- Metal Diffuser over Supply Filter
- Permanent Plenum with Quick Release Supply Filter
- Removable Control Center
- Spill Trough with Drain Valve
- 100% Stainless Steel Sealed Construction
- Minimum Air Turbulence
- 90 LFPM (.46 M/S) Air Barrier
- Sliding Window with 8" (203 mm) Work Access Opening
Window is in Vertical Position, Minimizing Glare and
Allows for Ergonomically Correct Posture
- Frameless Polished Edge Glass Window
- Removable Work Tray
- External Non-glare Fluorescent Lighting
- Two Electrical Outlets (one on NU-437-300)
- One Gas Service Petcock
- Ergonomic PVC Armrest
- Seismic Studs
- CE Marked
- TÜV Approved to EN Norm

OPTIONAL FEATURES AND ACCESSORIES

- Germicidal Ultraviolet Lamp
- Prop-Up Removable Work Tray
- IV Bar with Six Hooks
- Base Support Stand
- Footrest
- Microscope Viewing Window
- Additional Service Valves for Gas, Air or Vacuum
- Exhaust Transitions
- Storage Pull-Out Trays
- Alarm Systems
- Adjustable control for Support Stand or Storage Cabinet
- Decorative Side Panels
- Sinks with Hot/Cold or DI Water Faucets

	437-300 (E)(G)	437-400 (E)(G)	437-600 (E)(G)
Interior Dimensions	28 ¹ / ₂ " (724) H 34 ³ / ₈ " (873) W 23 ¹ / ₂ " (597) D	28 ¹ / ₂ " (724) H 46 ³ / ₈ " (1178) W 23 ¹ / ₂ " (597) D	28 ¹ / ₂ " (724) H 70 ³ / ₈ " (1788) W 23 ¹ / ₂ " (597) D
Exterior Dimensions	60" (1524) H 41 ⁵ / ₈ " (1057) W 32 ⁷ / ₈ " (835) D	60" (1524) H 53 ⁵ / ₈ " (1362) W 32 ⁷ / ₈ " (835) D	60" (1524) H 77 ⁵ / ₈ " (1972) W 32 ⁷ / ₈ " (835) D

LABGARD 437 CLASS II, TYPE A2 BIOLOGICAL SAFETY CABINET

**OPTIONAL
IV Bar with Hooks**



**Electronic Control System:
Control Blower, Lights and OUtlets
via Solid State Switches
Monitor and Display airflow System
Performance via Flow Gard Monitor
High/Low Alarm for Airflow Window Alarm**

**External
Fluorescent
Lighting**

**Front Filter Removal
and Maintenance**

**OPTIONAL
Prop-Up Removable
Work Tray**



**Sliding Tempered
Glass Window**

Electrical Outlet

**8" (203 mm)
Access Opening**

**OPTIONAL
Elbow Rest**

**Removable
Work Tray**

**Ergonomic PVC
Armrest**

**OPTIONAL
Base Stand**

**OPTIONAL
Footrest**



All models are designed to meet UL, cUL, CE and TUV criteria for safety and performance



*Please note that performance specifications vary for models and types. Please consult NuAire for exact performance specifications.



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COMFORT



CONFIDENCE



CONTROL

**Best Products
Best Performance
Best Protection**