

# Configurable Engineering Controls From NuAire — Optimize Medication Workflows

Choose Containment Primary Engineering Controls (C-PECs) built around your pharmacy's workflow to enable you to perform safe, ergonomic, and efficient drug compounding.

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Founded: 1971 Employees: 265

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# **Company Background**

NuAire, Inc. is a family-owned company that has provided airflow equipment to laboratories for over 50 years.

As a small company with a big footprint, NuAire has supplied both public and private laboratories around the world in sectors such as academia, pharmaceuticals, animal research, healthcare, and more. We seek to differentiate our products by minimizing their long-term cost of ownership, maximizing their configurability for each customer's application, and extending their service life through personalized after sales support and a generous warranty.

# **Product Overview**

### ■ NU-543 Class II Type A2 Biosafety Cabinet

The NU-543 LabGard® provides the pharmacy with a Containment Primary Engineering Control (C-PEC) whose core design and configuration options enable one to optimize it for their sterile, hazardous drug compounding workflows. This model features a dual thermistor airflow sensor and alphanumeric display for laboratories requiring a clear measurement of their cabinet's performance and a choice of three NSF listed work access openings for ergonomic access to the work zone. Built standard with two outlets and a cord pass through for needed devices, the cabinet can optionally be made with a smooth interior instead and always includes a prop up work tray to ease regular cleaning under the work surface. Optional base stands are available with motorized height adjustability and support arms for keyboards and monitors to further support an ergonomic workflow. A separately available exhaust canopy with configurable side air gaps provides the installer with flexibility when connecting the cabinet to an external exhaust system.

### ■ NU-240 Laminar Airflow Workbench

The AireGard™ NU-240 creates HEPA-filtered horizontal laminar airflow to provide product protection for sterile but non-hazardous drug compounding in pharmacies. The DC ECM motor draws air through a top pre-filter and propels it through a backwall HEPA filter to create an ISO Class 5 level of air cleanliness inside a work zone surrounded by stainless steel walls and a work surface made of stainless steel with

a PVC core. One easily monitors workbench performance through the Aeromax<sup>™</sup> control system that visualizes pressure in the internal airflow plenum. The work zone comes standard with cord-pass throughs and LED lighting but can be optionally configured with polycarbonate walls, an IV bar, outlets, and service valves to fit your workflow needs. Optional base stands are available with motorized height adjustability and support arms for keyboards and monitors to further support an ergonomic workflow.

# ■ NU-LXXX Custom Biosafety Cabinets

The ultimate form of configurability is customization of a solution for your specific needs. Whether it is an oversized work zone for automation equipment, a reinforced work surface, support for a camera, or a back wall cutout for a monitor, NuAire can go to the drawing board to offer you a tailor-made solution.

# **Additional Product Lines**

- · Class II Type B1 Biosafety Cabinets
- Class II Type B2 Biosafety Cabinets
- Containment Ventilated Enclosures
- Horizontal Laminar Airflow Workbench (Console Style)
- Vertical Laminar Airflow Workbench
- Restricted Access Barrier Systems (RABS)
- CO<sub>2</sub> Incubators
- Ultralow Freezers
- Animal Transfer Stations

# **Trade Shows/Meetings Attended**

- CETA, April 19-22, Reno, NV
- Lab Design, May 19-22, Phoenix, AZ
- Pharmacy Futures, June 8-12, Portland, OR
- · CALAS/ACSAL, June 22-25, Saskatoon, SK
- ADLM, July 28 August 1, Chicago, IL
- CABS/ACSB, September 17-19, Saskatoon, SK
- Tradeline Animal, September 30-October 1, Boston, MA
- ABSA, November 1-6, Phoenix, AZ
- AALAS, November 3-7, Nashville, TN
- ASHP, December 8-12, New Orleans, LA

### **GPO Affiliations**

• Vizient, HealthTrust, Premier, Ascension

### **Ordering Information**

Visit our website, nuaire.com.