

# WAY 14

## Configurable Engineering Controls From NuAire to 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.

**President & CEO:** Bill Peters

Founded: 1971

Employees: 265

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### Company Background

To help you with the compounding process, NuAire has created a range of pharmacy equipment that meets the U.S. Pharmacopeia's <797> standard for compounding sterile preparations and U.S. Pharmacopeia's <800> standard Hazardous Drugs — Handling in Healthcare Settings. You can use NuAire's primary engineering controls such as a compounding aseptic isolator (CAI), which provides a clean, positive pressure work environment for compounding non-hazardous drugs, or a compounding aseptic containment isolator (CACI), which provides a clean, negative pressure work environment that minimizes exposure to airborne toxins and other hazardous materials. NuAire also has biosafety cabinets (BSC), laminar airflow workstations (LAFW), containment ventilated enclosures (CVE), and fully customizable enclosures for use in a compounding pharmacy.

Choose NuAire as the Safer Choice for Your Pharmacy.

### Product Overview

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

The LabGard® ES NU-543 provides the pharmacy with a Containment Primary Engineering Control (C-PEC) to optimize sterile, hazardous drug compounding workflows. This model features a dual thermistor airflow sensor and alphanumeric display with two outlets and a cord pass-through port for electrical devices. The NU-543 can be built with an optional smooth interior and 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 PC keyboards and monitors. 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 Workstation

The AireGard™ ES NU-240 creates HEPA-filtered horizontal laminar airflow to provide product protection for sterile but non-hazardous drug compounding in pharmacies. The DC ECM blower creates ISO Class 5 air cleanliness inside a work zone surrounded by stainless steel or

optional polycarbonate sidewalls and stainless steel with a PVC core work surface. You can easily monitor airflow performance via the Aeromax™ control system that visualizes pressure in real time. The work zone comes standard with cord-pass throughs and LED lighting. An optional I.V. bar, electrical outlets, and service valves/couplings can also be added to fit your specific needs. Optional base stands are available with motorized or telescoping height adjustability with support arms for PC keyboard and monitor to further support an ergonomic workflow.

#### ■ Custom Containment Solutions

NuAire can meet you at the drawing board to create a one-of-a-kind, tailor-made solution just for you. NuAire is proud to be able to offer product customization for those with specific needs outside the scope of the standard product lines. We offer large welded or assembled containment solutions to meet your every specific need.

### Additional Product Lines

- Class II Type B1 Biosafety Cabinets
- Class II Type B2 Biosafety Cabinets
- 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

- CALAS / ACSAL, May 6-9, Montreal, QC
- AACC, July 23-27, Anaheim, CA
- CABS / ACSB, September 18-20, Montreal, QC
- Tradeline, October 5-6, Austin, TX
- ABSA, October 13-18, Omaha, NE
- AALAS, October 22-26, Salt Lake City, UT
- ASHP, December 3-7, Anaheim, CA

### GPO Affiliations

Vizient, HealthTrust, Premier, Ascension

### Ordering Information

To learn more or request a free quote online, scan the QR code below or visit [www2.nuaire.com/20ways-2023/med-workflow](http://www2.nuaire.com/20ways-2023/med-workflow).

