

The Pharmagard™ NR797 is a negative pressure recirculating barrier isolator that meets the requirements of the **USP Std. 797** for sterile product preparation. **Meets: NIOSH & ASHP Hazardous Drug Preparation Stds.**

### The NuAire Difference

- Class 100 [ISO level 5] clean air work area 99.99% HEPA filter
- True Laminar Airflow Minimizes air turbulence / cross contamination
- Excellent visibility into work area - expanded vision zone
- Two-part flexible work gloves
- Large glove ports allowing a larger range of motion - ergonomically enhanced
- Removable stainless steel work trays
- External cool white lighting reduces glare and interior heat build-up
- Large transfer chamber with sliding door
- Interior IV bar with two settings
- Mobile and adjustable with optional castored base stand
- Ability to sit or stand at a range of heights
- Will fit through standard door
- Fresh air enters cabinet through HEPA-filtered access port
- Exhaust air exits cabinet through HEPA-filtered exhaust port
- Connection to building exhaust system is recommended but not required



### Specifications:

#### Airflow Control System

##### Motor Speed Control:

Blower speed is regulated by solid-state motor voltage regulator

##### Supply HEPA filter:

Full size separatorless HEPA filter pack meeting the requirements of IEST-RP-CC-001 (type C)

##### Exhaust:

25 CFM @ 0.1 w.g.

#### Installation:

##### Duplex Outlet:

Hospital Grade Duplex

##### Electrical Requirements:

115 VAC, 60 Hz, single phase, with a 10 amp maximum draw. Supplied with Hospital Grade line cord and plug. Listed by Underwriter's Laboratories

##### Front access:

Control panel, HEPA filters, and mini-helic pressure gauge are all front accessible.

#### Dimensions

##### Model NU-NR797-400

##### Interior Dimensions:

(Height x Width x Depth)

##### Workzone:

27 1/2" x 36 1/4" x 24"

##### Transfer Chamber:

27 1/2" x 13 1/8" x 24"

##### Exterior Dimensions:

(Height x Width x Depth)

48" x 50" x 31"

##### Model NU-NR797-600

##### Interior Dimensions:

(Height x Width x Depth)

##### Workzone:

27 1/2" x 60 1/4" x 24"

##### Transfer Chambers (2):

27 1/2" x 13 1/8" x 24"

##### Exterior Dimensions:

(Height x Width x Depth)

48" x 74" x 31"

#### Standard Features:

- HEPEX™ Zero Leak Airflow System
- Large Supply HEPA Filter
- Access and Exhaust HEPA Filters
- External Fluorescent Lighting
- Front Filter Removal
- Hinged 10 degree Slanted Window
- Removable Work Trays
- Minihelic Pressure Gauge
- Duplex Outlet
- Solid-State Motor Voltage Regulator
- Flexible Two Piece Glove Ports
- NU-797-400 - Two Glove Ports
- NU-797-600 - Three Glove Ports
- IV Bar With Two Settings
- Stainless Steel Interior

#### Optional Features and Accessories

- Ground Fault Interrupter
- Fixed Base Stand
- Motorized Adjustable Base Stand with 4" diameter castors
- Variety of Gloves
- Separate Sharps and Refuse disposal systems
- Canopy Exhaust Transition
- Flex Duck Kits



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