

SAFEAIRx™

The safe particulate extraction Class I enclosure for safe compounding
USP <800>, OSHA, AND NIOSH COMPLIANT

**ASHRAE 110-1995
CERTIFIED**

- Can be ducted to the outside for USP <800> Compliance
- Can have a redundant second HEPA filter when not exhausted to the outside



SafeAIRx™

PROTECTING LIFE
PROTÉGER LA VIE
PROTEGIENDO LA VIDA



- Pulls both horizontally and vertically with a face velocity of 70-100 fpm to ensure containment of particulates with visual and audible alarm for operator safety
- New improved baffle system to allow low vibration and turbulence inside the unit
- Safe containment and easy to change filter: Bag out

APPLICATIONS

SAFE WEIGHING, SAMPLING AND MIXING OF PHARMACY HAZARDOUS COMPOUNDS SUCH AS HORMONES

AIR FILTRATION

- > **PREFILTER** ASHRAE 30%
- > **FILTER** HEPA filters (99.99% DOP at 0.3 µm)
- > **AIRFLOW** ≥ 200 cfm
- > **FACE VELOCITY** 70-100 fpm
- > **BAG-OUT SYSTEM** For contaminated HEPA filter

DIMENSIONS (W x D x H)

- > **NXT-300** 35-3/8" x 27-5/8" x 44"
- > **NXT-400** 47-1/4" X 27-5/8" X 44"

ELECTRICAL REQUIREMENTS

- > 115V / 60 Hz / 1.25A

CONTROL PANEL

- > **FAN** On/Off
- > **LIGHT** On/Off

MATERIALS OF CONSTRUCTION

- > **BACK PANEL** Stainless Steel
- > **WORKSURFACE** Stainless steel
- > **FRONT AND SIDE PANELS** Tempered glass
- > **EXTERIOR** Anti-bacterial-treated steel shell

FRONT PANEL

- > Motorized Vertical-Sliding Face Shield

NOISE LEVEL

- > Quiet, less than 65 dB

OPTIONS

- > Stand with castors
- > Redundant second HEPA filters

DOCUMENTATION & SERVICES

- > Operation and maintenance manual

WARRANTY

- > 12 months