

SAFEAIRx™

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

ASHRAE 110-1995
CERTIFIED

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



SAFEAIRx™ CVE BENEFITS

- 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 (99.995% DOP at 0.3 μm) \geq 200 cfm
- > **AIRFLOW** 70-100 fpm
- > **FACE VELOCITY** 70-100 fpm
- > **BAG-OUT SYSTEM** For contaminated HEPA filter

DIMENSIONS (W x D x H)

- > **SA3** 35.50" X 27.50" X 49
- > **SA4** 47.25" X 27.50" X 49
- > **SA6** 71" X 27.50" X 49

ELECTRICAL CERTIFICATION

- > CSA code SPE-1000 & CE code 2018

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

EXHAUST REQUIREMENTS

- > Hard duct total exhaust

OPTIONS

- > 26" to 33" manual adjustable base stand with leveling castors
- > Redundant second HEPA filters when not exhausted to the outside

DOCUMENTATION & SERVICES

- > Operation and maintenance manual

WARRANTY

- > 12 months