PRODUCT NO.: 7184

**COMPOUNDING ASEPTIC ISOLATOR GLOVE BOX (Germfree)**
4ft, 63”W x 32”D x 79.5”H, Positive Pressure, ISO Class 5, USP797 Compliant

**DESCRIPTION:** The Versaflow Compounding Aseptic Isolator/Vertical Laminar Flow Workstation provides the ultimate in product protection. The VersaFlow functions as a Compounding Aseptic Isolator (CAI) while operating under positive pressure to meet USP797 regulations. The VersaFlow can also be converted to a Vertical Laminar Flow Workstation for use in a cleanroom. HEPA filtered unidirectional (laminar) airflow batches the work area and antechamber to protect the product from contamination and removes any generated particulates. The VersaFlow Series of barrier isolators meet or exceed ISO Class 5 (Class 100) air quality. Each VersaFlow, before shipping, undergoes rigorous testing to assure the unit meets performance requirements. It is required that independent certification be performed before use.

**FEATURES:**

- Designed to fit through standard door openings and elevators.
- All stainless steel construction both inside and out with a pharmaceutical grade finish.
- All viewing panels are stainless steel framed Acrylic
- Front viewing panel is top hinged and self-supporting for easy access to the work area for cleaning and equipment ingress.
- All filter diffuser / guard panels are removable for easy cleaning.
- Straight sides and back maximize work area to accommodate the many types and shapes of pharmacy equipment and automated compounders.
- All corners in work area, antechamber and work surface are easily reached and cleaned.
- Programmable Electrical Hydraulic Height Adjustment included
- Adjustable IV bar with 12 Hooks
- Operator/User Manual included
- Waste Removal:
  - Trash tube is a 4” diameter tube, flanged for waste bag/container connection and provided with an easily removable seal/stopper to maintain work area containment.
  - Sharps tube is a 3” diameter tube to facilitate quick drop of the largest syringes and provided with an easily removable seal/stopper to maintain work area containment.
  - Fully adjustable Sharps container shelf accommodates most commercially available wide mouth or hinged top sharps collectors.
Safety:
- Lock-out handle requiring key for access to work area.
- Digital pressure readout with low pressure alarm for work area.
- Outward face velocity is 45-55 linear feet per minute at gloveport opening, to protect the product during massive breach of containment.
- Glove changes can be made without breaking containment.
- Locking casters are standard.

Ergonomics:
- Two part sleeve/glove system allows the use of most types and sizes of commercially available gloves for better dexterity and tactility.
- Extra large oval gloveports are placed with bottoms together to provide an anthropometrically correct configuration that accommodates a wide range of body types and increases range of movement.
- Gloveports have a 3" arm rest to reduce operator fatigue.
- Large viewing panel is at an angle to reduce glare and operator strain.

Filtration:
- Full framed standard size minipleat HEPA filters 100% of inlet air to both the work area and the antechamber.
- HEPA filters are full coverage and front loading for easy replacement by a certifier.
- A Pre-filter extends the life of the HEPA filter and can be replaced without tools.

Electrical:
- High capacity motor/blower systems with speed control to extend HEPA filter’s life.
- High efficiency, standard sized fluorescent lights are externally mounted to minimize heat build-up.
- Ten foot hospital grade power cord with molded grounded plug.
- Separate lighted power ON/OFF indicator switches for blower and lighting.
- Sealed outlet in work area.
- Voltage = 115 Volt, 60 Hz
- Amperage Rating = 15
- Running Amperage = 6

TECHNICAL SPECIFICATIONS:
- Overall Dimensions, W x D x H (in / cm): 63 x 32 x 79.5 / 160 x 81.3 x 201.9
- Work Area Dimensions, W x D x H (in / cm): 33 x 27.5 x 32 / 83.8 x 69.8 x 81.3
- Antechamber Dimensions, W x D x H (in / cm): 14 x 27.5 x 32 / 35.5 x 69.8 x 81.2
- Weight uncrated: 456 lbs / 206.84 kg
- Shipping Weight: 576 lbs / 261.67 kg

ADDITIONAL INFORMATION:

WARRANTY: 2 years

Applicable Products:
- 7183: Adjustable Base Stand – REQUIRED
- 7182: Starter Kit – RECOMMENDED