- Pharmacy Isolator is designed to assist Nuclear Medicine Departments and Radiopharmacies with compliance of USP 797 Pharmaceuticals Compounding Sterile Preparations
- ULPA Filters with a typical efficiency of 99.999% at 0.1 to 0.3 microns provide ISO Class 3 air cleanliness
- Sentinel Gold™ Microprocessor controller supervises all functions and monitors airflow and pressures in real-time
- Work zone and pass-thru interchange are under negative pressure to the room in order to maintain operator protection in the event of a breach in the barrier isolation system
- Ergonomically angled front and oval gloveports improve reach and comfort
- Safe-change cuff rings permit glove changes with zero risk of contaminating the work zone
- ISOCIDE[™] antimicrobial coating on exterior surfaces protects against surface contamination and inhibits bacterial growth
- Front panel is fully hinged for easy cleaning
- Vertical sliding door between pass-thru and work zone area
- Airlock pass-thru ensures work zone remains sterile



General Specification for Pharmacy Isolator, 4 ft model

External Dimensions with Stand: 59.9" W x 32.3" D x 88.6" H
Internal Dimensions: Main: 33.1" W x 24.0" D x 26.4" H
Pass-thru: 13.9" W x 24.0" D x 26.4" H

Electrical: 110 - 120V, 60 Hz

Features:

- ISO Class 3- Negative Pressure Recirculating Airflow
- Lead Glass Window 12" x 16" x 1" thick
- Body Shielding lead encased in stainless steel, 1/8", 1/4" or 1/2" lead
- Dose Calibrator drop in shield with 1/8", 1/4" or 1/2" lead
- Sharps Container mounted under table, 1/8", 1/4" or 1/2" lead
- IV Bar Kit with 6 hooks
- Articulate Arm for Dose Calibrator Readout Unit

Options:

- Exhaust Carbon Filter
- Thimble Kit for External Exhaust
- Permanent Adjustable Stand 26" to 36"

Specifications Are Subject To Change