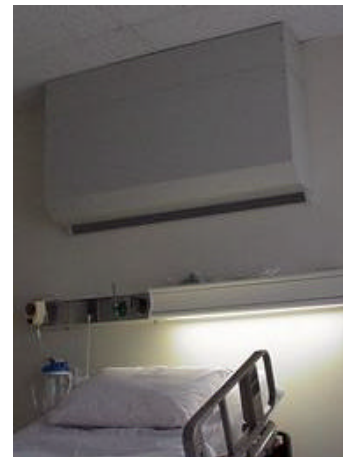
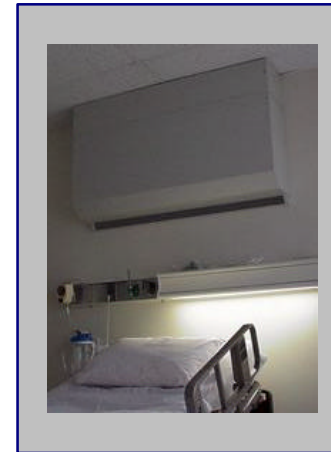


Infection Control Engineering for
Healthcare Facilities



General Product Brochure
www.myAeroMed.com



AeroMed™ 625W

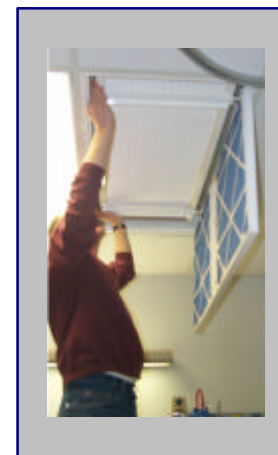
Wall Mounted HEPA Exhaust Unit

The AeroMed™ 625W was designed specifically for renovating an existing patient room into an airborne isolation room. The wall-mounted air purifier installs on the headwall directly behind and above the patient's bed for optimal source capture. The unit combines a 30% pre-filter and 99.97% HEPA to filter the exhaust air. The AeroMed™ 625W incorporates a germicidal UV which bathes the HEPA filter for additional protection from airborne pathogens.

AeroMed™ 625D & 1200D

Ducted 3-Stage HEPA Air Purifier

AeroMed™ 3-stage units are ducted air purifiers designed specifically for the removal of airborne micro-contaminants. The unit combines a 30% pre-filter, 95% intermediate filter and 99.97% HEPA filter to provide the ultimate in air purification. The intermediate filter extends the life of the HEPA filter, thereby reducing costly maintenance expenses. AeroMed ducted units are also available with optional activated carbon and ultra-violet light sections.



AeroMed™ 325C & 750C

Ceiling Mounted HEPA Air Purifier

AeroMed™ ceiling units are designed to fit in 2' x 2' or 2' x 4' ceiling grids. Used for recirculation or exhaust filtration the 30% pre-filter and 99.97% HEPA filter effectively remove airborne micro-contaminants. AeroMed™ ceiling units are an excellent choice for areas such as isolation and exam rooms, waiting areas and procedure rooms.

AeroMed™ 625P

Portable HEPA Air Purifier

The AeroMed™ 625P is a portable 3-stage air purifier designed to remove airborne micro-contaminants while standing up to the rigors of daily use in healthcare facilities. The unit combines a 30% pre-filter, 95% intermediate filter and 99.97% HEPA filter to provide the ultimate in air purification. The intermediate filter extends the life of the HEPA filter, thereby reducing costly maintenance expenses. The 625P is also available with optional activated carbon and UV sections.





AeroMed™ ATC

Aerosol Treatment Chamber

The AeroMed ATC is an aerosol treatment chamber designed to protect healthcare staff during the administration of Pentamidine or during sputum induction procedures. The patient sits in the booth during the procedure. Air is drawn into the booth through a pre-filter on the top of the unit. The air is then drawn past the patient and through a HEPA filter that is located under the seat. The HEPA filter removes airborne particulate contaminants at a removal efficiency of 99.97% on particles 0.3 microns in size

Triatek® FM-1630

Room Pressure Monitor

TRIATEK's Isolation Monitor constantly monitors room pressurization using through the wall sensing to a reference area or hallway. Hospital patient rooms can be held to safe negative pressure for contagious isolation meeting the Center for Disease Control and Prevention Guidelines for TB Isolation, or pressurized for protective isolation.



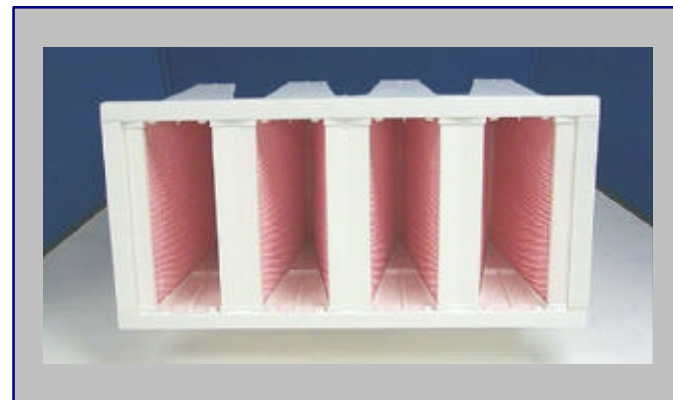
AeroMed™ HEPA Filter

99.97%, 99.99%, 99.999% Efficient @ 0.3 microns
HEPA filters are an integral component of many engineering controls designed to remove airborne pathogens such as tuberculosis. AeroMed HEPA filters may be used in air purifiers, vacuum cleaners or in ventilation systems. AeroMed HEPA filters are available in a variety of frame (metal or particle board) and sealing (gasket or gel seal) configurations.

AeroMed™ V-Cell

65, 85, 95, & 98% ASHRAE Filter

The AeroMed™ V-Cell is a high capacity rigid box filter made entirely of synthetic components. Available in 65, 85, 95% and 98% ASHRAE efficiencies, the pressure drop of this filter is as much as 40% less that of traditional rigid filters. This provides a significant energy savings to the building operator. This light weight but durable filter is also amazingly resilient to damage from rough handling.



AeroMed™ Rigid Pack

65, 85, & 95% ASHRAE Filter

The AeroMed Rigid Pack filter is available in box or header styles. The rigid pack frame is constructed of 26 gauge-galvanized steel while both the filter media and the support fingers are made of polypropylene. These filters have a low initial resistance and are an excellent choice for VAV systems.

AeroMed™ Bag Filter

45, 65, 85, & 95% ASHRAE Filter

AeroMed™ synthetic bag filters are available with average efficiency ratings ranging from 45-95%. Utilizing pockets made from 100% polypropylene, these filters are safe, environmentally friendly and very effective! The Ultra-sonic welding process used to seal the pockets eliminates the need for needle stitching and hot melt sealing of the filter. This welded pocket has a high burst strength and maintains its integrity under turbulent or high-pressure conditions. AeroMed bag filters are available in UL class one or two.



AeroMed™ Mini Pleat Filter

45, 65, 85, & 95% ASHRAE Filter

AeroMed™ Mini Pleat filters are available in 1", 2", & 4" depths. With efficiencies ranging from ASHRAE MERV 7 to MERV 14 (20% to 95%) users are able to provide high efficiency in applications where space is at a premium. The synthetic media filter panels are enclosed in die cut beverage board frames bonded with plastic hot melt adhesive.

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