BIZOS CAVALLO HEALTH & WELLNESS

FACILITY MANAGEMENT & PROTECTION

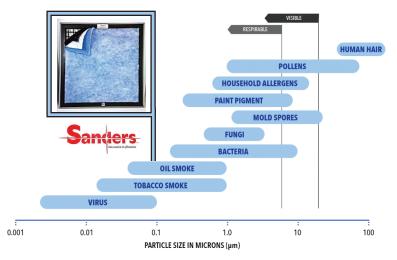
PROBLEM: Reduce Risk Of Airborne Viral Transmission

Although it is not traditionally considered, the air is the largest surface in any building and must be cleaned and filtered. COVID-19 is likely, at least in part, transmitted through the air, and in HVAC systems. Current HVAC filters cannot protect against sub-micron pathogens such as COVID-19 which can travel through the HVAC systems. (ASHRAE 2020) (OSHA 2020)

SOLUTION: Innovation In HVAC And Room Filtration

With efficiencies as high as **99.9998**%, Sanders containment filters remove sub-micron particles the size of known viruses and bacteria from the air. For the first time, a solution that allows for **NIOSH N-99 Filtration** without the need for HVAC system retrofit. Using a simple cut to fit pad, these filters can be applied to any current standard HVAC system or on a simple air mover for a quick and efficient "scrub" of the air. Treat and filter your facility from sub-micron particles and allergens and reduce the threat of viral transmission.

During a viral respiratory disease outbreak, "we cannot guarantee the air we breathe is clean, so we must assume it is not." Large volume indoor spaces such as airports, schools, hospitals, cruise ships, and physician offices are typical candidates that benefit the greatest.



Our cutting-edge synthetic media has effciencies to HEPA at .1 micron, capturing particles the size of known pathogens, including Influenza A, H1N1, viruses, bacteria and fungi.

Short-Term Solution:

The Sanders Containment Filter used with a "portable air mover" can reduce over **80%-95%** of the sub-micron particles (1 hour to 4+ hours) and has efficiencies as high as **99.99980% BFE**.

Long-Term Solution:

The Sanders Containment Filter filter can be retrofitted in residential and commercial HVAC systems.

FEATURES

- Ease of installation / flexible design
- Above M.E.R.V. 16 Efficiency @ 600CFM
- Immediate sub-micron filtration
- Synthetic Media with N-99 Filtration
- Electrostatic trap sub-micron particles that contribute to viral outbreaks, colds, flu, allergies, and asthma caused by mold.
- 150 / 250 / 300 g/m2 filters available
- Low Static Pressure from high efficiency innovative design
- Sanders Filters are now available on the GSA Schedule under SIN 333415HVAC.

^{**}This product is not evaluated by the FDA and is not intended to mitigate nor prevent any disease.