

Decontamination Solutions to Keep your Passengers Safe.

Whether you manage a large or single bus fleet, protecting the health and safety of your passengers and drivers is top priority. The COVID-19 pandemic has pushed many manufacturers to introduce new products and options for existing products that are welcome improvements for infection control. Crestline's experienced team is here to help you understand the available options and features that can assist in limiting the spread of disease. Let us help you select the right technology to meet your decontamination needs.



Physical Separation

The World Health Organization recommends maintaining at least 1-meter (3 feet) distance between yourself and others for COVID-19. There are many options available, such as *social distance seat barriers*, *seat bands*, and *signage*, that prevent seat occupancy.



Air Flow & Filtration

Filtration has become an important area of focus, as COVID-19 spreads mainly through respiratory droplets and airflow. *HEPA (High-Efficiency Particulate Air) filters* or *air filtration systems* are simple to install and can be retrofitted to your current fleet. Common standards require a HEPA filter to remove 99.97% of particles whose diameter is equal to 0.3 microns (Wikipedia, 2020).



Decon & Disinfection Systems

There are many options for self-contained and portable devices for air disinfection or surface decontamination for reducing the spread of infectious diseases. Systems such as *ultraviolet light disinfection*, *chemical-based fogging systems*, and *ozone generators* are the most commonly sought-after.



Driver & Passenger Protection

Driver and passenger *barrier shields* are now available in soft clear vinyl or plexiglass. Easy to clean, replaceable, UV and mildew resistant, these safety enhancements can be installed, replaced or removed with ease. With several options available, adding another layer of protection offers peace-of-mind.



Interior Materials

When asking what considerations should be given for interior material protections, *vinyl flooring and seats* should strongly be considered. Interior walls in most buses are constructed with smooth surfaces that can be wiped down and disinfected. For your existing fleets, *grab handle covers* are easy to install and clean, plus they are made from nanocide vinyl with embedded silver, a natural antimicrobial.