

StationProtect Series

STATIONPROTECT CARTRIDGE KIT

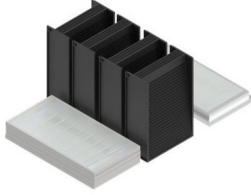
CC-605

9 ITEMS - YEARLY SUPPLY

\$699.00 List Price

FEATURES

StationProtect™ filters are tailored for the unit and work in unison to be capable of reacting with different types of contaminants, primarily particulates, volatile organic compounds (VOCs) and bioburden such as viruses, bacteria and mold (including SARS-CoV-2, the virus that causes COVID-19). This kit contains 4 Molecular filter cartridges that are installed at the same time and must be replaced once per year. It also contains 1 Puraward + Hepa filter that will operate for a year, and 4 prefilters that lasts 3 months. This is a complete yearly filter replacement kit. Since the technology inactivates viruses and volatile organic compounds, the filters are safe to dispose on normal refuse.



SPECIFICATIONS

Weight 80

4 Pre-filters, 4

Media Molecular filters, 1
Puraward+HEPA

DOCUMENTS

Product Brochures

[AIR & GROSS DECONTAMINATION BROCHURE \(PDF\)](#)

[NEW INNOVATIONS GUIDE 2022 ENGLISH \(PDF\)](#)

[STATIONPROTECT BROCHURE \(PDF\)](#)

Online Videos

[TFT-CANCER IN THE FIRE SERVICE \(MP4\)](#)

Instructions For Installation, Safe Operation and Maintenance

[STATION PROTECT MANUAL \(PDF\)](#)

[STATIONPROTECT MANUAL - FRENCH \(PDF\)](#)

[STATIONPROTECT MANUAL - GERMAN \(PDF\)](#)

[STATIONPROTECT MANUAL - SPANISH \(PDF\)](#)

[STATIONPROTECT™ MULTI-THREAT AIR FILTRATION SYSTEM \(PDF\)](#)

Technical Specifications and Drawings

[CC-605 ITEM SPECIFICATION \(DOC\)](#)

ABOUT THE STATIONPROTECT SERIES

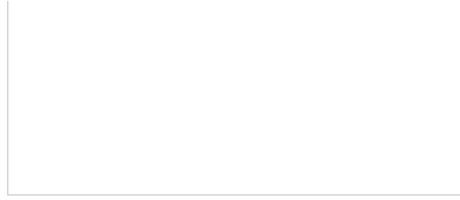
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What is StationProtect?

After returning from a fire, your personal protective gear and equipment contains harmful particulates and volatile organic compounds (VOCs). These contaminants continue to off-gas into your station for extended periods of time, putting you and your crew at risk. StationProtect is an air decontamination and filtration system designed for the fire service and able to mitigate the three major cancer and disease-causing threats that you face: VOCs, particulates, and aerosols carrying viruses and bacteria.

StationProtect cleans the air in your gear rooms, sleeping quarters, and living spaces up to 2400 ft² with an airflow up to 655 cfm and protects your crew from airborne threats. This comprehensive solution not only mitigates contaminants that other filtration systems miss, but avoids producing any harmful elements, such as ozone or formaldehyde, in the process.

StationProtect is also easy to use. The system is a plug-and-play solution for your fire station facility. The unit plugs into a standard wall outlet, rolls easily on casters, and can be placed anywhere in your station. Each unit runs 24 hours a day, 7 days a week at the appropriate fan speed for the size of your facility.



[\[Watch the Product Demonstration\]](#)

StationProtect tackles all three major air threats in your fire station: particulates, VOCs and aerosols carrying bacteria and viruses. Other systems only tackle one or two. Most importantly, StationProtect is safe. Some other filtration solutions are ineffective at particulate and VOC removal and may also have the unintended consequence of adding more harmful elements, such as ozone and formaldehyde during operation.

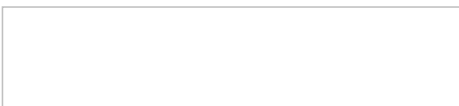
How Does StationProtect Work?

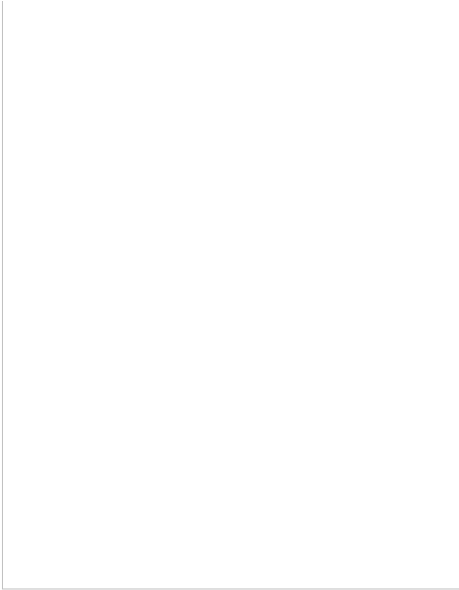
- **Place** within your station, rolls easily on casters
- **Connect** to standard electrical outlets
- **Run** 24 hours a day, 7 days a week at selected speed
- **Remove** particulates, VOCs, and aerosols carrying harmful viruses and bacteria

MULTI-STAGE CARTRIDGE

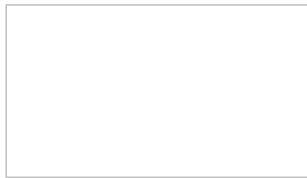


1. **Preliminary**: collects 3.0-10.0 micron particulate sizes, trapping dust, pollen, and other large particulate matter.
2. **Molecular**: reduces gaseous pollutants via chemisorption, aerosols carrying viruses and bacteria, and volatile organic compounds.
3. **Antimicrobial**: reduces airborne viruses, bacteria, and mold
4. **HEPA**: collects particulates down to 0.3 micron, including other particulates, allergens, bacteria, and viruses.





[Learn how to install the StationProtect Cartridge Here](#)



DESIGNED SPECIFICALLY FOR YOUR FIRE & EMS CREWS

The PuraShield filter system is a patented technology from [Purafil](#) and the only fire apparatus and ambulance product that reduces particulates, microbes, and VOCs using a single unit. The StationProtect's multi-stage cartridge reduces harmful contaminants like formaldehyde, acetaldehyde, NO, N2O, HCN, and H2S. This firefighter air decontamination system removes 99.46% of Solutions Containing SARS-CoV-2, The Virus That Causes COVID-19.

[StationProtect FAQ](#)

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[Request Your Product Demonstration](#)