

StationProtect Series


STATIONPROTECT

CC-600

USA 110VAC

\$6000.00 List Price
FEATURES

StationProtect cleans the air in gear rooms, sleeping quarters, and living spaces up to 2400 ft² with an airflow up to 655 cfm. Quickly and effectively removes particulates, VOCs, molds, smoke, and aerosols carrying viruses and bacteria. No hassle filtration modules containing 40 lbs of patented filtration media (replaced annually). True HEPA filtration for harmful sub-micron particulate matter. Equipped with a PuraWard filter that is protected from many viruses, bacteria, and mold using copper and silver.

SPECIFICATIONS

Weight	220
Voltage	110V US
Airflow	655 CFM

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-600 ITEM SPECIFICATION \(DOC\)](#)
ABOUT THE STATIONPROTECT SERIES

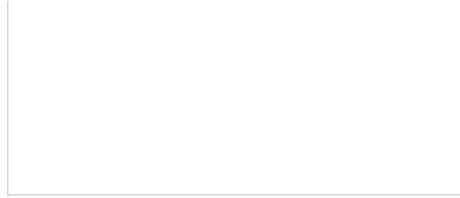
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What is StationProtect?

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.

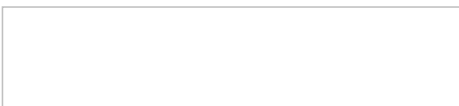
How Does StationProtect Work?

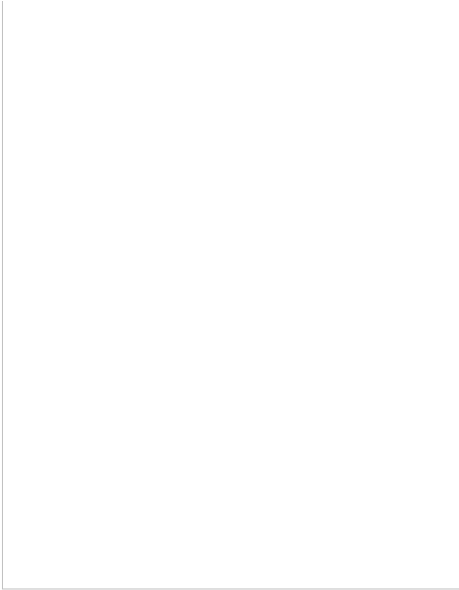
- **Place** within your station, rolls easily on casters
- **Connect** to standard electrical outlets
- **Run** 24 hours a day, 7 days a week at selected speed
- **Remove** particulates, VOCs, and aerosols carrying harmful viruses and bacteria

MULTI-STAGE CARTRIDGE

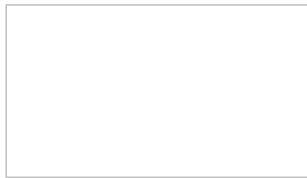


1. **Preliminary**: collects 3.0-10.0 micron particulate sizes, trapping dust, pollen, and other large particulate matter.
2. **Molecular**: reduces gaseous pollutants via chemisorption, aerosols carrying viruses and bacteria, and volatile organic compounds.
3. **Antimicrobial**: reduces airborne viruses, 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](#)