

CREWPROTECT™

CrewProtect is a unique, self-contained and comprehensive air filtration system for enclosed apparatus cabs and ambulance bodies that protects first responders from particulate soot, Volatile Organic Compounds (VOCs), and aerosols carrying bacteria and viruses.

CrewProtect can be easily installed into new or existing apparatus. Runs on standard 12VDC or 24VDC truck power.

The system draws less than 2.5A in with 12Vdc or under 1A WITH 24vDC and includes mounting brackets.

Most importantly, CrewProtect is safe. Competitive products don't tackle all major threats and may have the unintended consequence of adding more harmful contaminants into the air.

3 year manufacturing defect warranty.

CC-30*

- Filters the air in the average cab or ambulance body every 3.5 minutes
- Compact, Quiet, & Automatic
- Can be installed horizontally or vertically in any interior cab location or in the body of any ambulance.
- Connects directly to 12 volt or 24 volt systems
- Automatically runs when the truck is operating.
- Operates at 100 CFM and only 60.2 decibels (below the NFPA maximum of 80 decibels)
- Fitted with Easy-to-Change, Long Life Filters
- Filter Life Indicator (Color LED Light, RFID Technology) visual alert when the filter needs to be replaced
- Filter is designed to completely neutralize harmful chemical contaminants, making it safe to simply discard in the normal trash



MODEL	DESCRIPTION	AIR FLOW	NOISE LEVEL	FILTER	FILTER LIFE	VOLTAGE	MATERIAL	DIMENSIONS
CC-300	CrewProtect 12 VDC US Includes initial filter.	100 CFM 3.5 Minutes to Cycle Air	60 dB.	Single Filter, Multi-threat (Particulates, VOCs, and Aerosols Carrying Bacteria and Viruses)	6 Months or 1,800 Hours Active Usage	12VDC @ 2.5A (~50W max)	Charcoal Grey Powder Coated Steel	4.5 x 20 x 12" = ~0.65 cu.ft.
CC-301	CrewProtect 24VDC International Includes initial filter.	2832 cubic l/min (100 CFM) 3.5 Minutes to Cycle Air				24VDC @ 1A (~50W max)		115 x 508 x 305 mm = ~ 0.18 cu. m

REPLACEMENT FILTER / MEDIA US AND INTERNATIONAL	DESCRIPTION
CC-305	Replace media when Filter Life Indicator LED displays RED. Six Months or 1,800 Hours Active Usage

STATIONPROTECT™

After returning from a fire, PPE and equipment can contain harmful particulates and continue to off-gas for extended periods.

StationProtect cleans the station air and protects crews from cancer causing soot, VOCs and also improves air quality by removing aerosols carrying viruses, bacteria and mold. Useful in gear storage and cleaning areas, sleeping quarters and public spaces.

Key Features

- Cleans the air in gear rooms, sleeping quarters, and living spaces up to 2400 ft² (731 m²)[¶] with an airflow up to 655 cfm
- Quickly and effectively removes particulates, VOCs, molds, smoke, and aerosols carrying viruses and bacteria

Cutting Edge Filtration Technology

- No hassle filtration modules containing 40 lbs (18 kg) of patented[§] filtration media (replaced annually)
- True HEPA filtration for harmful sub-micron particulate matter
- Equipped with a PuraWard[®] filter that reduces over 99% of many viruses, bacteria, and mold using copper and silver[†]

Easy Operation, Install, and Use

- Portable on casters for placement anywhere in the facility
- Low maintenance, easy to use with a single knob, and works on standard electrical outlets
- Durable brushed aluminum exterior
- 2 year manufacturing defect warranty

**CC-60***

MODEL	DESCRIPTION	EACH / BOX	AIR FLOW	NOISE LEVEL	VOLTAGE	WEIGHT	MATERIAL	DIMENSIONS
CC-600	StationProtect, USA Includes filter kit, for a limited time	1	655 CFM 1112 CMH	63 dB(A) at max speed	110V US	220 lb (100 kg)	Aluminum	22" L x 30" W x 58" H (56 cm L x 76 cm W x 147 cm H)
CC-601	StationProtect, International Includes filter kit, for a limited time	1	655 CFM 1112 CMH	63 dB(A) at max speed	220V EU	220 lb (100 kg)	Aluminum	22" L x 30" W x 58" H (56 cm L x 76 cm W x 147 cm H)
CC-605	Annual StationProtect Filter Replacement Kit (1 per unit)	1	Annual filter pack includes 4 replacement (quarterly) filters and annual filter media replacement					

¶ MRIGlobal Project No. 311686.01.001 ¶ With 2 ACH and 8ft ceilings
Copies of the full test reports are available upon request. † Filter protected by an EPA-
registered antimicrobial additive. § Patent number US 9,370,763 B2