

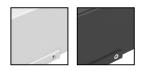
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CrewProtect[™] 100

THE ULTIMATE AIR DECONTAMINATION SYSTEM

The CrewProtect[™] 100 packs a particulate and VOC smashing punch. Easy to install and maintain, its high-performance, low power draw design is exactly what your vehicles need to take health to the next level. The advanced filtration technology doesn't meet the standard; it raises the bar to a higher level.



CrewProtect[™] 100

FEATURES



Protects against particulates, VOCs, and aerosols, which cause short and long-term health concerns.



Multi-stage cartridge system collects 99.95% of particles at 0.3 microns and removes a broad range of gaseous pollutants.



Suitable for small to large firefighting apparatus and vehicles, and multiple units can be placed inside of a vehicle for improved filtration.



Easy installation on in-service units with only two wires and a few screws, or on new apparatus through your chosen OEM or apparatus dealer.



Made of steel and powder coated to withstand Harsh environments inside emergency vehicles, each unit is compact, rugged, and includes a threeyear limited warranty. *TFT* Health **Crew**Protect[™] **100**

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THE ULTIMATE AIR DECONTAMINATION SYSTEM

DELIBERATE DESIGN

Our unbeatable construction is designed to withstand even the harshest environments, ensuring reliable and durable performance.



FLEXIBLE POWER OPTIONS

Designed for small to large fire apparatus and vehicles, our 12-24 VDC unit provides flexibility for where and how it's installed.



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LED FILTER LIFE INDICATOR

Stay on top of filter maintenance with our advanced filter life tracking, ensuring timely replacement and consistent air quality.



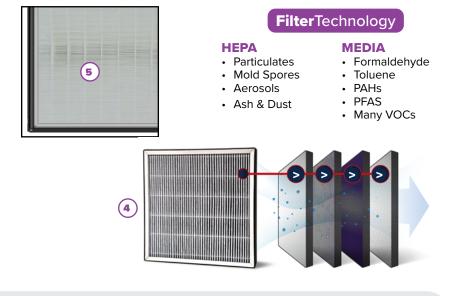
ADVANCED FILTRATION TECHNOLOGY

Our filtration technology combines HEPA filtration for particulates and molecular filtration for VOCs into a single air decontamination cartridge.



EXTENDED FILTER LIFE THROUGH DESIGN

The CrewProtect 100's replaceable pre-filter extends the life and expands the range of environments the unit can maintain performance in.



PRODUCT SPECIFICATIONS

WEIGHT	SIZE	MEDIA	APPLICATION	FILTE	R LIFE	INDIC	ATOR
23 lbs 10.43 kg	4.5" x 20" x 12" 11.43cm x 50.8cm x 30.48cm	HEPA Sodium permanganate	Medium to Large Apparatus		\bigcirc	\bigcirc	
-				GOOD	2 WEEKS	2 DAYS	OFF

FILTRATION PERFORMANCE

AIRFLOW PARTICLE EFFICIENCY VOC EFFICIENCY Sound Power Voltage 100/2.83 99.95% 95% 62 12 or 24 2.5/1 CFM/CMM 0.3 Microns First Pass dB VDC AMP

Visit tft.com to learn more about the CrewProtect[™] 100 and its installation process.

OPERATING SPECIFICATION

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