R CLEANAR M RE-CIRCULATION AIR SCRUBBER SYSTEM

< rosenbauer

For a custom quote Call: (209) 544-3161

- Developed in conjunction with Particle Calibration Labratory at the University of Minnesota
- 85% Effective at removing VOCs
- Tested to ASHRAE Standard 145.2-2016

FOCUSING ON FIREFIGHTER HEALTH

Rosenbaue's CleanAir™ re-circulation air scrubber is tool for your departments "toolbox" to reduce exposures of carcinogenic toxins. Statistics show firefighters are 9% higher-risk of being diagnosed with cancer and a 14% risk of dying from cancer than the general U.S. population according to thee CDC/NIOSH.

RETROFIT EXISTING APPARATUS

Have an existing unprotected fleet? CleanAirTM can be installed in virtually any type vehicle with available power supply and space for the system cabinet.

MERV & ACTIVATED CHARCOAL

- STAGE ONE: Large particulates such as soot from fires are captured in the MERV-15. MERV filters provide better air-flow and require less replacement, do not clog as frequently compared to HEPA type filters.
- STAGE TWO: Off-gassing is a primary concern for crews coming into the apparatus contaminated by Volatile Organic Compounds (VOCs). Only activated charcoal is effective on gaseous contaminants.

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