



# CLEANAIR™

## RE-CIRCULATION AIR SCRUBBER SYSTEM



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



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

### ■ FOCUSING ON FIREFIGHTER HEALTH

Rosenbauer'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 the CDC/NIOSH.

### ■ RETROFIT EXISTING APPARATUS

Have an existing unprotected fleet? CleanAir™ 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.

[ROSENBAUERAMERICA.COM](http://ROSENBAUERAMERICA.COM)

[INFO@ROSENBAUERAMERICA.COM](mailto:INFO@ROSENBAUERAMERICA.COM)

[ROSENBAUER GROUP](#)

[@ROSYFIRE](#)

[ROSENBAUERFIRE](#)

**Rosenbauer South Dakota, LLC**  
100 Third Street; Lyons, SD 57041  
605.543.5591

**Rosenbauer Minnesota, LLC**  
5181 260th Street; Wyoming, MN 55092  
651.462.1000

**Rosenbauer Motors, LLC**  
5190 260th Street; Wyoming, MN 55092  
651.462.1000

**Rosenbauer Aerials, LLC**  
870 S Broad Street; Fremont, NE 68025  
402.721.7622