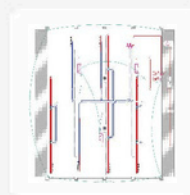




# MagneGrip®

## MagneGrip manufactures, installs, and services exhaust removal and air filtration systems specifically for fire stations.

Committed to firefighter health and wellness with over 40 years of experience in the air cleaning industry. Headquartered in Cincinnati, MagneGrip is proudly owned and operated by Midwest Ohioans, and manufactured and assembled in the USA



### FREE CAD SERVICES






Let us help make your job easier. Our process is simple and streamlined. We will provide you with free CAD drawings for any facility (existing or new construction) and are happy to help review them, make any necessary edits, and give any input we may have.



## MAGNETIC, SOURCE CAPTURE, FLAGSHIP LINE

MagneGrip Exhaust Removal Systems is the easiest way for fire departments to eliminate 100% of all diesel exhaust fumes from within the station. MagneGrip offers five different systems. Each system is designed with the same exhaust removal technology but the right design depends on fire house's needs, budget, and size.



				
<b>Simple Hose Drop System {SHD}</b>	<b>Sliding Balancer Track System {SBT}</b>	<b>Sliding Flexhose Track System {SFT}</b>	<b>Straight Suction Rail System {SSR}</b>	<b>Vertical Stack Rail System {VSR}</b>
Capture of cold start exhaust. Limited reach.	Capture of cold start exhaust in a back-in bay. Track/Trolley will allow for reach to door threshold.	Capture of cold start exhaust in a back-in bay. Will reach door threshold. Also reduces amount of hanging hose.	Capture of cold start exhaust in a back-in or drive-through bay. Will reach door threshold. Can accommodate up to 3 tandem vehicles. Also reduces amount of hanging hose.	Connects vertical exhaust vehicles in a back-in or drive-through bay. Uses top exhaust adaptor on vertical exhaust instead of magnetic nozzle.

*This line of products features either of our magnetic nozzles (MagneGrip PRO nozzle or Original nozzle) or a vice grip nozzle (SHOD only). Custom lengths available to accommodate various distances from parked position to door threshold.*

## \*?RD NOZZLE

The MagneGrip PRO Nozzle is the easiest, most advanced nozzle ever. With our patented flex-magnet technology, the PRO nozzle can easily connect from any angle. Making it safer to use and more versatile. The true 100% seal prevents any leakage of exhaust fumes from the nozzle connection.



# MagneGrip AirHAWK

## MULTI-STAGE AIR FILTRATION LINE

[AIR PURIFICATION SYSTEM]

AirHAWK Air Purification Systems, also manufactured by MagneGrip, are ceiling-mounted air cleaning units that remove exhaust emissions, gases, and other contaminants. They can be used in maintenance facilities, factories, auto repair shops, etc. AirHAWK also has ducted and portable units for office buildings, bus terminals, clinics, and single rooms. These units can also be used in combination with a MagneGrip custom system.



### AH3000XL ECM

Allows for 24/7 air cleaning of apparatus bay area with 1.75 hp fan. Constant low-speed filtration until vehicle activation of high-speed filtration. Individual unit programmable run times and run speeds.

### AH3000XL

Allows for air cleaning of apparatus bay area. Vehicle activated air filtration with 1 hp fan. Programmable system run times.



### AH2000

Allows for air cleaning of apparatus bay area. Vehicle activated air filtration with .75 hp fan. Programmable system run times.



### AH265

Portable unit for air cleaning of bunk rooms, offices, living quarters, etc. Plugs in to standard outlet.

Bay area products' activation typically with photo eyes and door flags. Door contacts and On-Board activation available.  
10 Air Changes Per Hour for apparatus bay is our recommended filtration rate.



WOMEN  
OWNED

## Windfields Mechanical Group Inc.



Phone: (416) 423-6885



Cell: (905) 922-7257



Email: [estimating@windfieldsmechanical.ca](mailto:estimating@windfieldsmechanical.ca)



Website: [www.windfieldsmechanical.ca](http://www.windfieldsmechanical.ca)

