

■ **VERTICAL EXHAUST**
SYSTEMS



PLYMVENT[®]
Exhaust Removal Systems



VERTICAL EXHAUST SYSTEMS

The Vertical Stack Rail System (VSR) is the solution for vehicles that have top exhaust and need to move through an apparatus bay.

The PlymoVent® VSR system is designed for vehicles with overhead exhaust stacks. With no operator intervention needed, the “V” shaped catcher guides the vehicle exhaust stack into the rail profile. The VSR system’s rail profile is comprised of solid one-piece extruded aluminum to provide strength and durability. The free-floating capability allows side-to-side movement of the entire system and automatically aligns itself with the vehicle’s exhaust stack. The VSR system is fully automated from fan start to disconnect.

KEY VSR SYSTEM ADVANTAGES:

- A fully automatic system
- Virtually 100% source capture
- Floating suspension
- Adjustable capture stack
- Fits any vehicle stack
- One-piece aluminum rail
- Expandable system to almost any length
- Adapter cone designed for both empty and loaded vehicles
- Lateral movement to either side
- Flexible duct connection
- Sealing rubber lips
- Automatic return to position after exit
- Secure wire; fail safe
- Suitable for existing fire stations and new design-built stations

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