



Application Spotlight

U.S. Army and Marines Aviation Support

Application Spotlight Location:

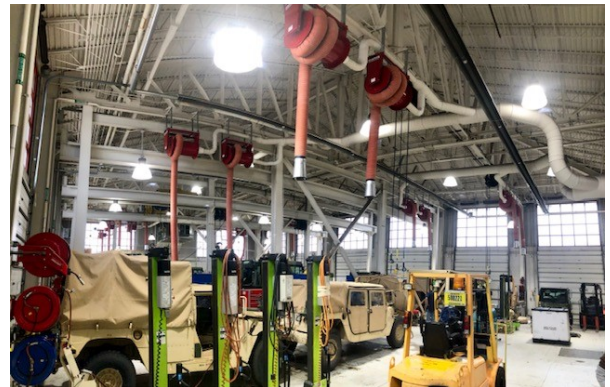
Johnstown, PA Regional Airport
U.S. Army and Marines Aviation Support

Manufacture Rep:

Effective Controls, New Ringgold, PA

Details:

Monoxivent 9248-W-TMTR Motorized Hose Reel -
8" x 24' series 4000 high temperature exhaust hose



Summary:

The U.S. Army and Marines Aviation Support buildings located at Johnstown, PA Regional Airport were in need of upgrading the vehicle exhaust systems to meet current military requirements of 1400 CFM. To bring the current systems up to code, the 6" hose reels would need to be replaced.

Monoxivent provided model 9248-W-TMTR "Tube Type" motorized hose reels with 8" x 24' series 4000 high temperature exhaust hose and MHA blower. The existing exhaust fans from the original system were reused and upgraded to provide required airflow capacities to the new 8" hose reels.





About Johnstown, PA Regional Airport:

Johnstown–Cambria County Airport is home to several military units. The airport houses the Pennsylvania Army National Guard's 1-104th Attack Reconnaissance Battalion (Company's HHC, A, C, D, and E) and Det 1, Company C, 2-104 General Support Aviation Battalion (Air Ambulance). It also houses the 258th Air Traffic Control Squadron (258 ATCS) of the Pennsylvania Air National Guard, and Marine Wing Support Squadron 471 (MWSS-471), Detachment A of the 4th Marine Aircraft Wing (4th MAW) of the U.S. Marine Corps Reserve. The military units which are flying units use helicopters, rather than fixed-wing aircraft.

