

Apply Vanaire Technology to Your Environmental Challenges

Preventative Maintenance Program

Maintain peak performance of your air pollution control equipment and ventilation system with Vanaire's comprehensive program of inspection, reporting and preventative care maintenance program.

Fume Scrubbers

Custom packed-bed fume scrubbers from Vanaire remove water soluble contaminants by gas absorption or mechanical impingement.

Mist Eliminators

Vanaire mist elimination technology utilizes true closed-loop systems that capture mist particles of 2 - 25 microns at efficiency rates of 99 to 99.99%.

AMCA Certified Centrifugal Fans

Severe-duty fans are engineered for 100,000 hours service life and are constructed of corrosion resistant materials to withstand the most severe environments.

Exhaust Hoods

High-efficiency exhaust hoods of PVC, CPVC, polypropylene, fiberglass or FRP materials from Vanaire are designed for maximum efficiency, velocity and air flow while providing corrosion resistance for harsh environments.

Duct Systems - Standard & FM

Vanaire standard and Factory Mutual (FM) "Aire-Safe" ductwork is custom fabricated to safely handle corrosive or combustible fumes without the need for sprinkler protection.

NOx Scrubbers

Achieve zero visible NOx emissions with a multi-stage scrubber system from the pollution-control experts at Vanaire.

Odor Control

Vanaire odor control technology combines scrubbing, filtering, air-movement, washing and pumping systems to obtain measurable results in odor control.

Atmospheric Evaporators

Vanaire high-efficiency atmospheric evaporators successfully recover chemicals from exhaust air before being vented to the atmosphere.

Air Stripping Systems

Economically solve ground water contamination issues with high-performing and low maintenance Vanaire air stripping systems.

Corrosion Resistant Tanks

Seam-free laminated and lay-up fiberglass tanks from Vanaire provide the ultimate in corrosion protection.

Containment Systems

The safe, economic alternative to trenching or fabricating structures around metal processing tanks from Vanaire saves time and improves worker safety.