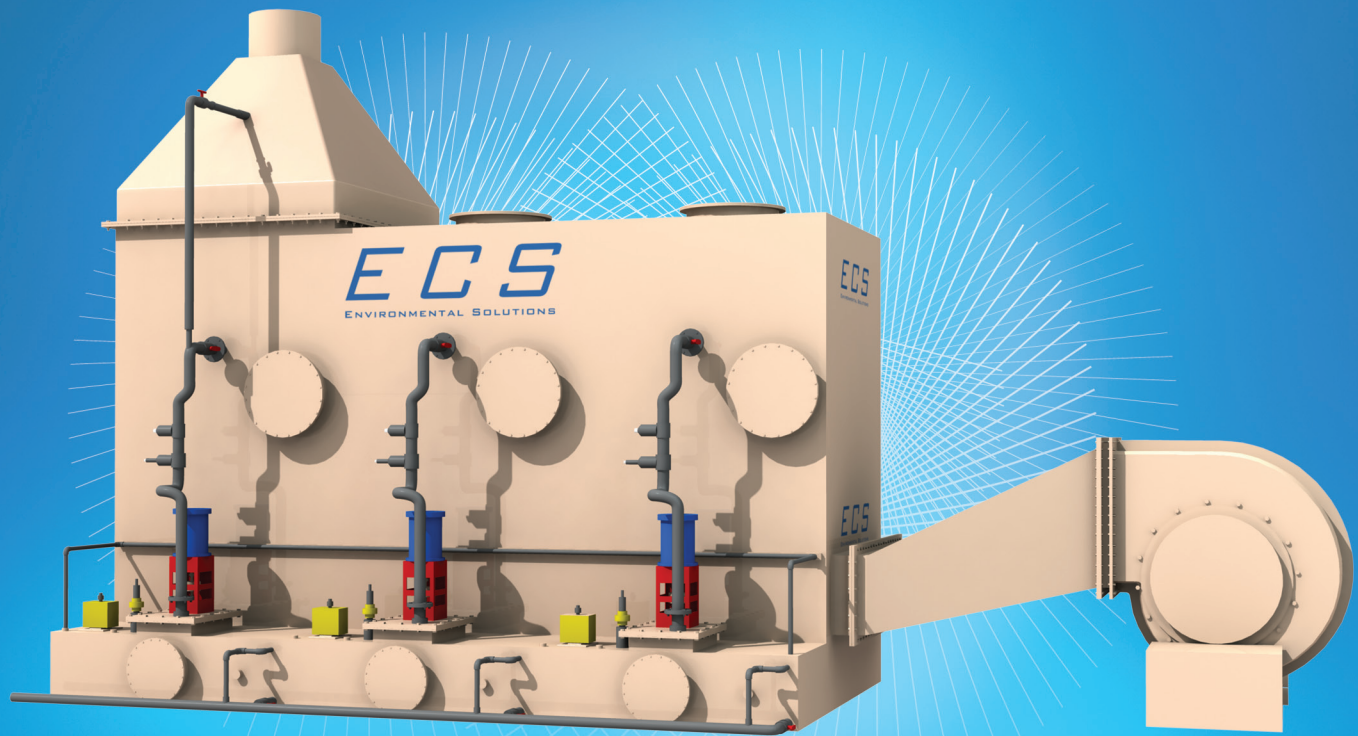




ENVIRONMENTAL SOLUTIONS

OFFERING A COMPLETE LINE OF
ODOR CONTROL PRODUCTS AND ACCESSORIES



X-PAC

The X-Pac packaged wet scrubber can use a variety of chemical and physical process to remove many of the odor causing compounds at water treatment plants and industrial processing facilities. Each system consists of the scrubber vessel (Packed Tower, Low Profile, Multi-Stage, or Crossflow), packing media, recirculation pump, blower, interconnecting ductwork, and control panel. All systems are fully assembled and tested before shipment.

- Ability to treat high flow rates with a reduced footprint
- Available for applications up to 75,000 CFM and efficiencies of 99% and greater
- Packaged system for easy installation and seamless intergration
- High quality FRP construction manufactured to exceed industry standards

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X-PAC

SIMPLE, EASY, COST EFFECTIVE SOLUTION UP TO 75,000CFM



FEATURES

BENEFIT

Packing

With the use of Lantec's modern packing, ECS is able to design systems with lower capital and operating costs.

Treatment of Multiple Constituents

By using multiple stages, a wide range of compounds can be removed. (H₂S, Organic Sulfides, Ammonia, amines, etc.)

High-Quality Construction

Manufactured using high-quality FRP components. Full 100-mil corrosion barriers on all surfaces exposed to the corrosive

Proprietary Design Basis

ECS X-Pac scrubbers are designed with high efficiency air distribution systems

Custom Designs

By having control over the manufacturing process, ECS can offer unique system designs tailored to your specific application.

Service & Support

ECS has remote & field service personnel to assist you in installing and configuring your system.

Options Available

X-Pac wet scrubbers are available in a number of options

- Custom colors available
- Sound attenuation packages (enclosure and silencer)
- Control panels with HMI interfaces, chemical dosing monitoring and control, pH monitoring and control, SCADA intergration
- Chemical Storage Tanks and Remote Sumps

ECS Offers the Following Complete Line of Odor Control Products

- V1 Single Bed
- V2 Dual-Bed
- VX Radial Flow
- X-Pac Chemical Scrubber
- BioPure Biofilter Media
- FRP Ductwork Systems
- AMCA Certified Dampers
- Grease Filter / Mist Eliminators
- Control Panels
- FRP Fans
- Activated Carbon Media
- FRP Chemical Storage Tanks
- FRP Hoods / Covers
- Sound Enclosures and Silencers
- Field Services



ECS is based out of a 100,000 sq/ft manufacturing / design facility located in central Texas.

We offer a complete line of odor control equipment and services including carbon adsorbers, wet scrubbers, biofilters with the unique capability to manufacture and supply system components.

P.O. BOX 127 / 2201 TAYLORS VALLEY RD / BELTON, TX 76513
P. 254.933.2270 / F. 254.933.2212

WWW.ECS-ENV.COM