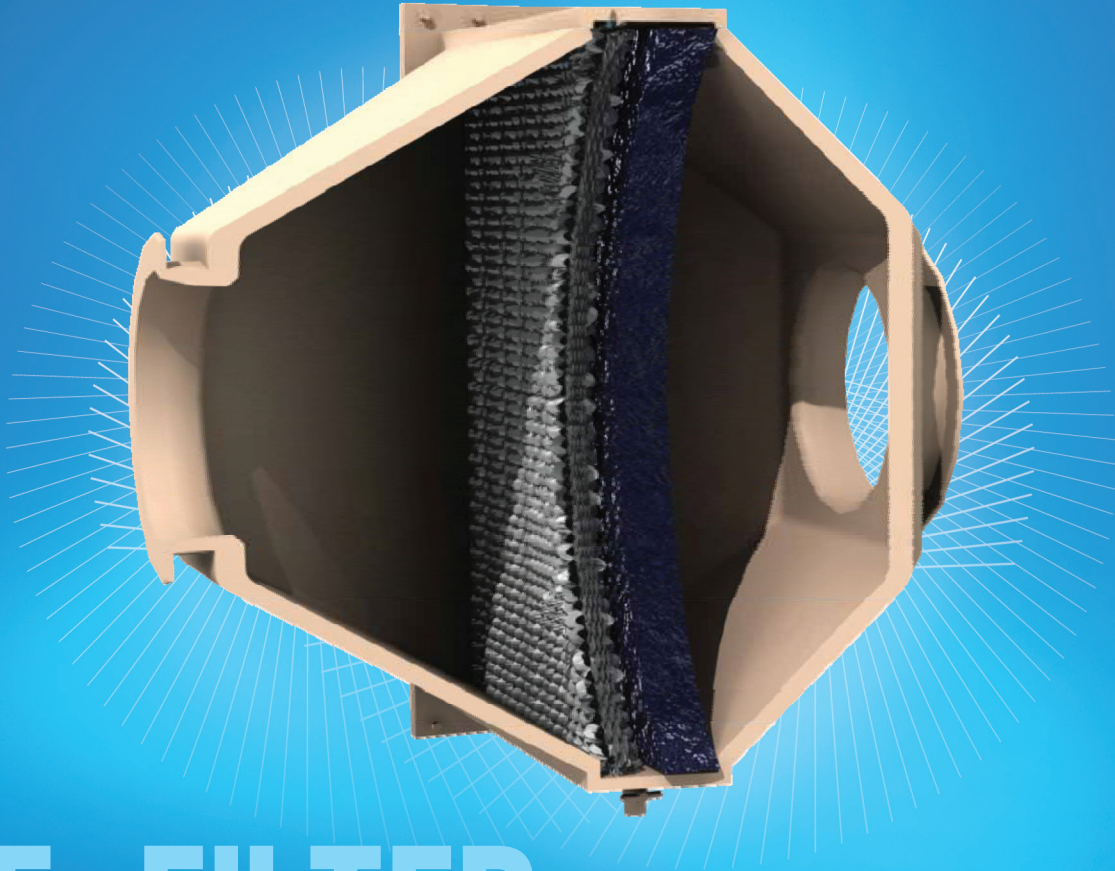




ENVIRONMENTAL SOLUTIONS

OFFERING A COMPLETE LINE OF
ODOR CONTROL PRODUCTS AND ACCESSORIES



PRE-FILTER

The ECS Pre-filter (grease filter / mist eliminator) is an essential component to any odor control system. The Pre-filter protects expensive equipment or media by removing particulate or moisture before it reaches the odor control system.

- Protects fans or sensors from debris
- Extends media life in activated carbon systems
- Helps keep biofilter media from plugging
- High quality FRP construction with internal plastic guides
- Segmented pad for easy removal and cleaning

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PRE-FILTER

**PROTECTS EXPENSIVE EQUIPMENT
AND EXTENDS MEDIA LIFE**



Interior surface of an odor control system without a proper pre-filter

FEATURES

Protect Fans

Operator Friendly

Extend Media Life and Performance

Efficient Design

High Quality Pads

Low Pressure-Drop

Options Available

BENEFIT

The ECS pre-filter helps keep grease or other debris from entering and building up on expensive fan internals

Pads are segmented into small sections and easily removed through a side access door for cleaning

The ECS pre-filters remove particulate that can plug biofilter media. It also removes moisture extending life of activated carbon

Inlet cone is designed to let the air distribute evenly across the pad surface instead of concentrating on its center

Filter pads are 2" of stainless mesh followed by 4" of plastic mesh. Stainless removes grease or particulate and can be pressure-washed while the dense plastic mesh removes moisture

Housing and pads are designed for efficient air distribution which minimizes pressure drop. All models are offered with differential pressure gauges

ECS pre-filters are available in a number of options

- Custom colors available
- Quick-latches and hinged access doors
- Support legs or hanger clips

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.

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