



SPECIALTY ENVIRONMENTAL CHEMICALS AND EQUIPMENT

# Eliminator 5500 'Forced Induction' Scrubber

## DESCRIPTION

High-Flow 'Forced Induction' liquid vapor scrubber designed for airflows up to 5500 CFM. This unit has a proprietary liquid distribution system and internal mist eliminator which enables relatively low pressure drop with high efficiencies. Excellent for use with 'Air-Movers' or GapVac's which produce large air flows and have pressure displacement. This unit has large liquid capacity for extended run times. This unit is designed for heavy-duty industrial duty. The Eliminator 5500 is designed for pressure applications only (not designed to be pulled through).

## SPECIAL FEATURES

- Removal efficiencies as high as 98% for hydrocarbons such as gasoline!
- Uses Vapor Tech's economically priced Bio Scrub X chemical media to absorb hydrocarbons.
- Excellent for air-mover and GapVac exhaust (~5500 CFM).
- Includes stainless steel internal distributor and mist eliminator.
- Requires no utilities!
- Excellent for remote locations.
- Using other scrubbing solutions, unit able to scrub a host of other vapors.

## E5500 SERIES SPECIFICATIONS

Unit Footprint	8' x 23.8'L
Unit Height	7.5'
Vapor Inlet Size & Type	8" Flange (150#)
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Typical Chemical Volume	1650 Gallons
Maximum Airflow	5550 CFM
Maximum Pressure	2 PSI
Maximum Vacuum	Not designed for vacuum service
Sample Ports	One on inlet and one on exhaust
Utilities Required	None
Pressure Drop Across Unit	Approximately 35" wg @ 5500 CFM

