

## ***Dry Scrubbing Media***

### **Municipal and Industrial Air Pollution Control**

*Dry Scrubbing Media is designed to remove air pollution from exhaust streams without the addition of liquids or the need to drain spent chemicals .*

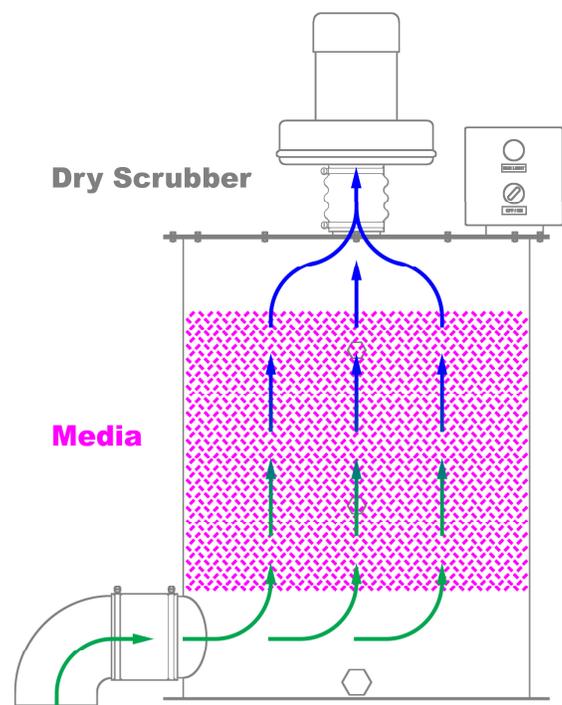
#### ***Description...***

Dry Scrubbing Systems have two components, the **Dry Scrubber** and the **Media** that goes in the scrubber.

Dry Scrubbing Media is the reactive portion of the system; the media removes contaminants from the air.

Different media remove pollutants in multiple ways, including electrostatic adhesion and chemical reactions.

-  = Clean Uncontaminated Air
-  = Dry Scrubbing Media
-  = Contaminated Air



#### ***Dry Scrubbing Equipment...***

BioTriad offers several lines of equipment for use with the media, including:

- ScrubDry Dry Drum Scrubbers
- ScrubDry Dry Vessel Scrubbers
- ScrubAll Box and Rolloff Units
- ScrubOut Passive Vent Filters
- Temporary and Portable Dry Scrubbing Systems



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## ***Dry Scrubbing Media...***

BioTriad offers a full line of dry scrubbing products for a wide variety of uses. We offer media that are designed for broad spectrum removal as well as media that target specific contaminants and custom multi-media blends.

### **AeriCarb:**

AeriCarb products are composed of non-impregnated activated carbon specifically formulated to remove a broad spectrum of air pollutants, including aldehydes, chlorine, hydrocarbons, mercaptans, etc.

### **AmmoniCarb:**

AmmoniCarb products are the industry's leading ammonia and amine removal media with some of the highest initial and ultimate removal capacities for basic, high pH air contaminants.

### **SewerCarb:**

SewerCarb products are mixed blends combining two or more dry scrubbing media in proportions suitable for the removal of a broad spectrum of wastewater gases.

### **SulfurCarb:**

SulfurCarb products are the ideal solution to odor, corrosion, and hazardous air pollution from acidic, low pH gases, with specialty media for high capacity and broad spectrum contaminant removal.

### **SupraCarb:**

SupraCarb products contain powerful oxidizers specifically formulated to remove a wide array of air contaminants. These advanced media are designed to oxidize acidic and basic air pollutants with one stage.