



# ***CLEAR THE AIR AT YOUR ASPHALT PLANT***

## **ELIMINATE ASPHALT ODOR AND VOCS**

X-VOCS™ from Blue Smoke Control division of Butler-Justice, Inc., filters and removes up to 99% of odors and volatile organic compounds (VOCs), such as hydrogen sulfide (H<sub>2</sub>S), from hot asphalt storage tanks.



**Blue Smoke Control**®

Division of Butler-Justice Inc.

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# The Key to Unsurpassed VOC Control

X-VOCS™ is our newest system for eradicating odor-causing emissions that are produced as a byproduct of hot-mix asphalt production.

Designed to eliminate invisible emissions from your plant — specifically, the odor-causing volatile organic compounds (VOCs) that typically exist in hot asphalt storage tanks — X-VOCS is the answer to a number of challenges, including regulatory requirements and overt opposition from neighbors.

X-VOCS uses proprietary carbon absorption technology in a five-stage filtration system designed to remove up to 99% of odors and VOCs from hot asphalt tanks. Within the first three stages, filters remove more than 95 percent of targeted particulates down to 0.3 microns. In the final two stages, carbon filtration beds remove remaining odors and volatiles.

The X-VOCS system is ideal for new plants and is easily retrofittable into existing operations, with minimal or no plant modifications.



## Better Together



+

**Blue Smoke Control**®

When the X-VOCS technology is coupled with our patented Blue Smoke Control system, emissions from hot-mix plants can be reduced to nearly zero, providing you with the means to achieve the highest level of environmental stewardship.

Implementation of these technologies has been proven to virtually end calls from nearby neighbors regarding odor and visible emissions. Like X-VOCS, Blue Smoke Control is retrofittable with few plant modifications.

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