

WITH VAPOR ABATEMENT

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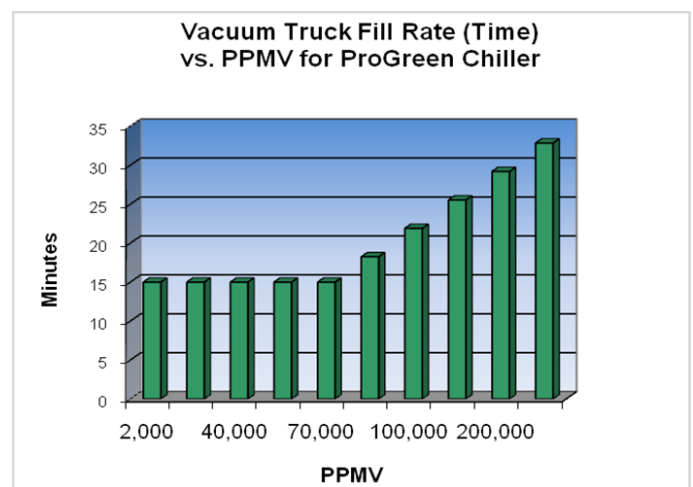
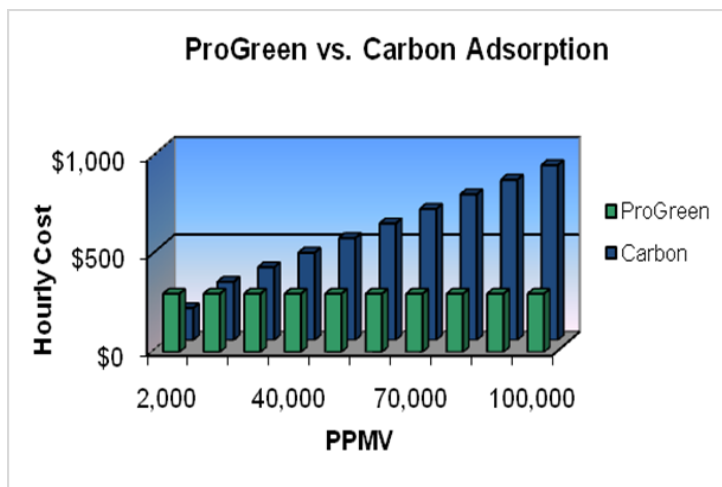
Stop double waste handling?

The photo is a trailer with 2 canisters of carbon media both weighing 3,000 lbs. each for that trailer. Carbon does have its place, but only on certain products and usually in a passive mode.

ProGreen® technology destroys the VOC emissions leaving no waste to dispose of after the job is complete.



VAPORS CAN BE CONDENSED BACK INTO LIQUID FOR RECYCLING!



.5 ——— Reid Vapor Pressure ——— 14

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Assumptions: VOC lbs./hr. estimated using 86 Mole Weight at PPMV shown, with a max flow rate of 280 ACFM at 24" HG or vapor displacement at 411 GPM if PD pump is used instead of vacuum pump. Carbon Adsorption replacement cost calculated at \$.85/lb plus equipment rental. Carbon cost will increase or decrease based on flow, concentration, moisture content, residence time, and process temperature..

FSI ProGreen® Technology

Describes FSI Patented Technology for VOC Control, using IC Engines to destroy VOC's at 99.97% efficiency. The chiller/condenser units further decrease greenhouse gasses by minimizing vapors prior to combustion.

Safety Features: No open flame

Built in auto fire suppression system - Removal rate efficiency greater than 99%

No electrical connect or generator required - Process high VOC concentrations per cubic foot

Wide range of auto safety system shutdown alarms Uses 100% of process vapor as primary fuel source.

Patents and Patents Pending

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