

VST ENVIRO-LOC™ GREEN System



Sphere of Sustainability
For Safely Controlling Fugitive Emissions



Vapor Systems Technologies, Inc.



Striving Towards Sustainability

Sphere of Sustainability

GREEN MACHINE™ Control Panel

Continuously monitor and control your Underground Storage Tank (UST) pressure



ENVIRO-LOC™ ECO Nozzle & Low Perm Hoses

Create a cleaner forecourt while reducing harmful VOC emissions



SENTRY™ EVR P/V Valve

Reduce your testing and maintenance costs with easy access



GREEN MACHINE™

Improve your carbon footprint and ROI with fewer VOC releases



✓ Reduce Station Carbon Footprint

✓ Limit Harmful VOC Emissions

✓ Earn Return On Investment

✓ Utilize Unique Product Safety Designs



Striving Towards Sustainability

VST ENVIRO-LOC™ GREEN System

A Total Environmental System Solution

Front End Solution

Cleaner forecourt with less VOC emissions to the environment

Back End Solution

Control, monitor and improve ROI



GDF Case Study	
Throughput	1.5M gallon/year
Fueling Positions	10
Average GREEN MACHINE Run Cycles	20 per day

✓ **Reduced Nozzle Spillage**

✓ **Reduced Hose Permeation**

✓ **Reduced VOC Emissions at the Vent**

✓ **Improve ROI**

Environmental Impact			
Product	Annual Emission Savings	Annual Savings (lbs.)	Annual Savings (gal.)
ENVIRO-LOC™ Low Perm Hose	10.8 lbs. per year per hose	108 lbs.	18 gallons
ENVIRO-LOC™ ECO Nozzle	0.000697 lbs. per gallon dispensed	1,045 lbs.	174.17 gallons
GREEN MACHINE™	0.85 lbs. per GREEN MACHINE cycle	6,205 lbs.	1,034.17 gallons
	NOTE: 1 gal. = 6 lbs.		TOTAL 1,226.34 gallons



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