

Real Estate Solutions



ELIMINATE ODORS

Home buyers appreciate stepping into a fresh smelling house. Opening the door to a prospective new home and encountering cigarette, pet, musty, cooking, or other offensive organic odors can be a real deterrent in procuring a sale. Keep your clients from turning on their heels by treating the whole property with our systems prior to, or during an open house. Vaportek's proprietary technology provides tangible benefits that have proven superior to candles, sprays, and plug-ins. We have treatment systems suitable for long-term continual usage, or systems that can be used as a quick, effective blast for odor neutralization.



It is thanks to our essential oils that Vaportek may proudly claim to offer our customers a green solution for their malodor issues rather than be forced to seek out harsh chemicals and ozone producing products. Many existing odor eliminating solutions expose both occupants and the professionals using the equipment to health issues like respiratory disease and lung damage. These products can cause harm to our natural environment too. Our technology is CFC-free, nontoxic, and VOC compliant.

WHY DRY VAPOR

Vaportek further distinguishes itself from competitors with our dry vapor delivery technique which adds zero moisture to the treatment area and is otherwise imperceptible beyond the aroma of essential oils. Our technology doesn't produce any harmful ozone or hydroxyl, doesn't involve any fogging equipment, and isn't as messy or sticky as gels and sprays. Dry vapor compounds have high mobility in the air and are able to safely penetrate porous substances such as wallboard, wood, carpeting, cement, insulation, and other surfaces in a way that competitors' products cannot.

ODOR MASKING vs. ODOR NEUTRALIZATION

To mask is to increase overall odor intensity in order to forcibly "cover-up" an existing malodor. This means introducing a new odor that is more powerful smelling than the problematic odor you wanted to eliminate. It results in a further bombardment of perceived scents that does nothing to eliminate the source of the original malodor.

To neutralize is to eliminate or cause malodorous molecules to be imperceptible on a molecular level through direct counteractant measures with an additional compound, in this case, our essential oil compound comprised of plant, flower, and tree extracts. Malodor molecules are then changed through chemical interaction, called odor-pairing or encapsulation, into a new molecular form that either no longer smells or that is not volatile enough to be perceived. In this way, the malodorous molecule is lessened to the point of nonexistence as it has been broken down beyond recognition.

When Vaportek's essential oil compounds are volatilized into the air as a dry vapor, they react directly with odorous molecules in the air. This molecular, chemical interaction allows Vaportek's products to effectively neutralize organic malodors.

WHY ESSENTIAL OILS

While Vaportek does introduce an additional fragrance (which some incorrectly attribute to masking) due to our complex formula of naturally occurring essential oils, it is the exact complexity of our oil formula that goes one step further to effectively eliminate the source of the malodorous molecules through encapsulation or odor-pairing neutralization technology. While there are many essential oils, not all of them are capable of neutralizing organic odors such as smoke, urine, skunk, and mildew. Vaportek has carefully crafted the correct blend of oils required for effective and permanent odor elimination. This is why Vaportek's technology is so unique. Our formula of essential oils offer a broad spectrum neutralization of odor causing elements like aldehyde, amine, diamine, sulfide, lactone, carboxylic acid, ester, carbylamines, ketone, and other carbons.



PROVIDING IDEAL SOLUTIONS FOR:

- Single Family Homes
- Rentals/Leases
- Foreclosures
- Offices
- Commercial Properties
- Condominiums/Apartments
- And more!

ALTERNATIVE TO OZONE & HYDROXYL

Our products are **NOT** recommended with use of these systems.

THE VAPORTEK ADVANTAGE

- No evacuation of people, pets, or plants necessary during treatment.
- No respirators, special equipment, or training necessary to operate.
- No danger of combustion.
- Does not harm textiles or remove pigment from leather.
- Does not cause oxidation.
- Does not decompose or disintegrate rubber and rubber-based fabrics and materials.
- Does not introduce moisture into the area.
- No potentially dangerous re-entry or recovery period as with ozone.
- Does not create ozone.
- CFC-free.

TREATMENT OPTIONS

Depending on the severity of the odor and the size of the area being treated, different Vaportek products may be appropriate. The following brief descriptions provide basic product guidelines for proper selection and application:

Restorator®



Battery operated version available!



Designed for fast deodorization, this portable device safely and effectively tackles tough malodors. The Restorator is capable of treating **areas up to 20,000 ft³**. Cartridges are rated for 270 hours and are available in 3X Industrial and S.O.S. (Smoke Odor Solution) formulas.

Vapor Shark®



Popular, versatile electric unit is capable of treating **areas up to 50,000 ft³**. Durable aluminum housing and powerful internal fan. Replaceable membranes rated at 270 hours. Uses 1-5 replaceable membranes. Membranes available in 3X Industrial and S.O.S.

Heavy-Duty Standalone Cartridges™



Non-electric; simply rotate adjustable end caps to control air flow. Designed specifically for use in HVAC systems; also recommended for use with high-velocity blowers and fans. Capable of treating **areas up to 20,000 ft³**. Cartridges are rated for 270 hours and are available in 3X Industrial and S.O.S.

Pet friendly liquids available!



Use Xactimate codes: CLN DODRM, CLN DODRME, & CLN DODRMEM

Vaportronic® 2.0



Battery-operated cabinet capable of treating **areas up to 10,000 ft³**. On/off switch, adjustable pulsing fan. Effective up to 30 days. Use from 1-5 EZ-Disks. Available in several fragrances, including our Simple Choice fragrances. Neutral recommended for most effective deodorization.

Optimum 4000™



Simple Choice Fragrances:
Available in Floral Bloom, Woodlands, and Honeydew.



Designed for constant deodorization, this electric unit is capable of treating **areas up to 20,000 ft³**. Adjustable dial on front of machine allows precise control of odor-neutralizing dry vapor. Virtually silent. Replaceable cartridges last up to 120 days. Available in various fragrances; Neutral recommended for most effective deodorization.

Available with our Classic Fragrance line and odor eliminators, or in our **Simple Choice** fragrance lines. **Simple Choice** features hazard and pictogram free SDS, zero Prop 65 ingredients, no GHS labeling requirements, and no shipping restrictions.

Optimum 3000™



A dual air treatment system **ionizer**, designed for constant deodorization and air cleaning filtration. Electric unit is capable of treating **areas up to 12,000 ft³** and features a 3-stage air charcoal filter. Adjustable output of odor-neutralizing dry vapor. Virtually silent. Replaceable cartridge and filter lasts up to 90 days. Neutral cartridge recommended for most effective deodorization.

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