# **CARTRIDGE USE**

The Optimum 3000 is designed for use with Vaportek approved replacement cartridges and filters only. Use of non-approved replacement cartridges and filters will void warranty coverage. For best results, store cartridges in a cool, dry location and keep away from extreme heat. Replace cartridge and filter after 90-days of use.

### **Reorder Information:**

Optimum 3000 110/120v w/Neutral Cartridge/Filter (#80-2100N)
Optimum 3000 Neutral Cartridge/Filter (#80-2300)
Optimum 3000 Lemon Cartridge/Filter (#80-2310)
Optimum 3000 Potpourri Cartridge/Filter (#80-2320)

## Five Year Limited Warranty

Vaportek warrants this unit to be free from defects in workmanship and materials, under normal use and service, for five years from date of purchase by the original purchaser. If, at any time during the warranty period, the product is found to be defective or malfunctions, Vaportek will either repair or replace the defective part(s) at its discretion. Warranty does not apply if it is shown by Vaportek that the defect or malfunction was caused by unauthorized modifications, neglect, or abuse by the consumer. Further, any costs incurred by consumer due to unauthorized changes made to the product will not be covered by Vaportek. This warranty does not cover any other charges incurred by the consumer. Vaportek's sole responsibility is to repair or replace product within the terms stated above.

Vaportek shall not be liable for any consequential damages resulting from any breach of warranty, expressed or implied, applicable to this product. Some states do not allow the exclusion or limitation of consequential damages, so this limitation may not apply to you.

This warranty is in lieu of all other warranties, expressed or implied. The warranties of merchant ability and fitness for a particular purpose are hereby excluded beyond the five year duration of this warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which can vary from state to state. This warranty applies only to products sold and used in the United States and Canada. Goods submitted for repair under this warranty must be sent, freight prepaid, to Vaportek, Inc. Call first for a return authorization number.

For service advice, contact your dealer or

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# USE AND OPERATING INSTRUCTIONS FOR THE OPTIMUM 3000<sup>™</sup>



# Optimum 3000<sup>™</sup>

A Dual Air Treatment System Ionizer

The Optimum 3000 is an easy-to-use, virtually silent, stationary system. Primarily intended for constant deodorization and air cleaning by removing particulates from the air. This unit is safe to use in occupied spaces.

### **Economical**

Cartridge & filter lasts approximately 90 days.

### **Works 24/7**

Treat areas where continual deodorization and air cleaning is needed.

### Safe & Environmentally Preferable

Safe for use in occupied spaces. No chemicals or harmful ozone.

Proudly made in the USA

# **THANK YOU**

Thank you for purchasing the Optimum 3000 by Vaportek. The unit is an easy-to-use, virtually silent, stationary system. It treats areas up to 12,000 ft<sup>3</sup> to effectively eliminate odor contamination steadily and safely, while removing particulates from the air. The unit is primarily intended for delivering a long-lasting treatment solution. A characteristic neutralizer fragrance will be noticeable during operation as the essential oil dry vapor circulates throughout the treatment area. Residual fragrance will dissipate in a matter of hours after treatment ends. With proper care, your Optimum 3000 will provide you years of trouble-free service. Please read these use and operating instructions carefully before operating your new machine and keep it for future reference.

# SUGGESTED USES

### **ODOR ELIMINATION**

Unit can be used to eliminate odors using our Neutral formula. For areas with any ongoing, organic odors, run the unit continuously to eliminate odors.

### IONIZER AIR FILTRATION

The Optimum 3000 offers multi-stage filtration containing three different elements to remove smoke, dust, and pollens from the air. The ionizer element helps clean the air by releasing millions of negatively charged ions. Ions are attracted to oppositely charged particulate (like smoke) and precipitate them out of the air. The ionizer does not need servicing. The ionizer feature enhances filter efficiency by constantly charging the filter media.

### **IDEAL FOR:**

- ♦ Military Compounds
- ♦ Real Estate/Foreclosures
- ♦ Homeless Shelters
- ♦ Office Spaces
- ♦ Long-term Patient Facilities
- ♦ Athletic Facilities/Locker Rooms
- ♦ Vehicle/Boat/RV
- ♦ Medical Facilities
- ♦ Smoking Areas
- ♦ Musty Basement
- ♦ Daycare Centers
- ♦ Spas





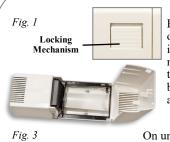
# **INSTRUCTIONS**

Prior to initial start-up, open the unit. Press inwards on the locking mechanism located on the top of the unit. The back top cover is hinged, and will easily swing up. Put the lever down to its off (lowest) position during servicing. Take out the filter and cartridge, unwrap them. The black-framed filter is located in the front of the access area. Replace filter by simply pulling up and out. Install new filter by reverse action, ensuring that white side is facing the motor. Make certain filter fits squarely in place to allow cover to close. To reinstall cartridge, place cartridge in cradle ensuring that notch on bottom of cartridge fits snuggly into square tab located directly in front of the black filter. Plug unit into the correct outlet. Situate unit so air flow is unobstructed, preferably in a relatively high location. Place on a firm, stable surface. Deodorization and air filtration will occur continuously. Adjust side lever for dry vapor output and intensity.

# **IMPORTANT**

As with any powered tool, certain precautions for safe and efficient use apply. Please follow these rules and recommendations when using the Optimum 3000:

- 1. Use Vaportek approved accessories only.
- Do not allow oils to come in contact with finished surfaces.
   Finished surfaces may be damaged by direct contact with oils.
   However, if the oils should leak, wash affected skin, clothes, and/or surfaces with soapy water.
- 3. For best results, store cartridges in a cool, dry location and keep away from extreme heat.
- 4. Replace cartridges & filters after 90 days.
- Dry vapor output will be affected by humidity, airflow, and temperature. Ideal dry vapor release occurs at 50-80°F. Vapor release significantly increases in excess of 90°F.
- 6. Do not immerse or use where contact with water may occur.
- 7. Do not alter the plug or change the electrical wiring.
- 8. The ionizer does not need servicing.
- 9. If unit appears to malfunction, unplug or turn it off immediately. Contact your dealer or Vaportek for service advice.
- Vaportek products use natural essential oils. If an allergic reaction occurs, please discontinue use immediately.
- 11. To accelerate the dissipation period of the characteristic Vaportek fragrance, open windows and turn on floor fans.
- 12. This system provides a safe, effective *alternative* to ozone. It is *not* recommended for use with ozone generating equipment.
- 13. Designed for continuous, long-term operation.
- 14. Use standard disinfectant wipes to clean water safe surfaces.



Prior to initial start-up, open the unit. Press inwards on the locking mechanisms located on the side of the unit. The back top cover is hinged, and will easily swing up.

On unit's front is the blower control switch.

Move this switch to the right to engage low & fast speeds. This switch also activates the ionizer air cleaner function.



Adjustment

Lever

Take out the filter and cartridge, unwrap them, and re-install by following the *Instructions* section above. See arrows on filter for install guidance. Close cover.

On unit's side is the air treatment adjustment lever. Move lever up to increase dry vapor output & down to decrease/turn off this function.