Reorder Information:

3X Industrial cartridge (#90-2200) S.O.S. cartridge (#90-2200-85) Stabilizer with anchor arms (#90-2201)

USE AND OPERATING INSTRUCTIONS FOR THE HEAVY-DUTY STANDALONE CARTRIDGE $^{\text{TM}}$



Heavy-Duty Standalone Cartridge[™] *Deodorizer Cartridge*

The Heavy-Duty Standalone Cartridge is designed as a passive odor controller for use in HVAC systems and with high-velocity air dryers perfect for drying and deodorizing in one easy step for carpet cleaners.

Easy-to-Use

Just rotate end caps.

Works Fast

Odor neutralizer is immediate and permanent.

Safe & Environmentally Preferable

No chemicals or harmful ozone.



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Proudly made in the USA

THANK YOU

Thank you for purchasing the Heavy-Duty Standalone CartridgeTM by Vaportek. The cartridge is an easy-to-use, passive system. It treats areas up to 20,000 ft³ to effectively eliminate odor contamination quickly and safely. The cartridge is primarily intended for delivering a fast, high-intensity odor neutralizing treatment. 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. Please read these use and operating instructions carefully before placing your new cartridge and keep it for future reference.

SUGGESTED USES

CARPET DEODORIZATION

Attach unit to front of fan and let run for the time it takes to dry the carpets.

SMOKE/FLOOD DAMAGE

Close outside windows and doors. Open interior doors and expose contaminated areas to neutralizing dry vapor as much as possible. Attach unit to front of fan and let run several hours or overnight depending on severity of odor issue.

CONTENTS RESTORATION

Place unit in front of a fan in a deodorizing chamber, or tent contaminated items, and allow neutralizing dry vapor to penetrate. Safe for electronics, leather, elastics, and other valuable or sensitive items.

ALSO IDEAL FOR:

- ◆ Real Estate/Foreclosures
- ♦ Locker Rooms
- ◆ Crime Scene/Bioremediation



INSTRUCTIONS

The cartridge should be placed on the suction or pressure side of any air handling system. For maximum output, the unit should be laid on its long side, and the two rotating end caps opened fully to allow maximum air flow through the cartridge. Situate unit so air flow at both ends is unobstructed, preferably in a relatively high location. Place on a firm, stable surface. As an option, a stabilizer is available with both long and short arms. Anchor stabilizer arms to the fan grill to help keep the cartridge in the desired position for optimum air direction through the cartridge. The unit may be placed in front of a high volume air dryer to provide fast and efficient odor control after carpet cleaning or flood cleanup. To preserve cartridge life, always store with the end caps in the closed position. Deodorization may require as little as 15-60 minutes for light contamination. For more severe contamination, treatment may take several hours or days.

IMPORTANT

As with any product, certain precautions for safe and efficient use apply. Please follow these rules and recommendations when using the Heavy-Duty Standalone Cartridge:

- 1. The membrane inside the cartridge is sealed. Do not puncture or open the internal membrane.
- 2. Do not allow membrane oils to come in contact with finished surfaces. Finished surfaces may be damaged by direct contact with oils. The essential oils used in the membrane are nontoxic. 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 after 270 hours of use.
- 5. 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. To extend cartridge life, rotate end caps to closed position when not in use.
- 7. Stabilizer arms are purchased separately.
- 8. Vaportek products use natural essential oils. If an allergic reaction occurs, please discontinue use immediately.
- 9. To accelerate the dissipation period of the characteristic Vaportek fragrance, open windows and turn on floor fans.
- 10. This cartridge provides a safe, effective *alternative* to ozone. It is *not* recommended for use with ozone generating equipment.

The stabilizer is used to help keep the cartridge in the desired position.

Simply adjust the rotating end caps of the cartridge & insert it horizontally into the stabilizer.

Place the cartridge/stabilizer in an air duct or in front of an air mover where air can flow through the cartridge from end to end.

