



## A BREAKTHROUGH.

Metered aircare hasn't changed in 40 years. Until now.

«vibe»  
with piezo technology  
Aircare Dispenser

**VECTAIR**  
SYSTEMS  
[www.vectairvibe.com](http://www.vectairvibe.com)



**A BREAKTHROUGH.**  
WITH PATENTED PIEZO TECHNOLOGY.



*We take pride in the quality, design and innovation that is invested in our products. We want to make your lives easier with cost effective, easy-to-use systems that work for you. And we want to make sure that they last.*

Vectair Systems Inc.

# Aircare. Redefined.

Vibe®, the new air care dispenser from Vectair Systems, is redefining the world of air care. In fact, you might never look at an air care system in the same way again.

The patented piezo technology that goes into Vibe® creates a far more efficient, more environmentally friendly and less expensive air care system compared to conventional aerosols.

It's an air care revolution, even if we do say so ourselves.

# Green Vibe®

Vibe® has green credentials like no other air care system. Vibe® contains no added VOCs or propellants. In fact, Vibe® is VOC compliant in all U.S. states and Canada.

- Environmentally safe - Formulation is much lower in VOCs than current aerosols.
- Ultra low concentrations - Highly effective at low concentrations. Fragrance and odor neutralizing molecules produced at low pressure with no heat.
- Less packaging, less waste - Longer lasting refills mean less packaging to throw away, and fewer deliveries.
- Innovative refills - Cartridges are smaller, lighter and less hazardous than aerosol cans.
- No saturation - Does not saturate a space with heavy concentrations of scent.

# Technology Vibe®

Vibe® is a technology breakthrough in the air care world. Patented and patent pending technology makes Vibe® completely unique. Using the latest technology, we wanted to design an air care system that did not saturate a space with heavy concentrations of scent and environmentally unfriendly VOCs (volatile organic compounds), yet was highly effective.

- Piezo technology - In simple terms, piezo technology is where mechanical pressure is generated by piezo elements that change shape as electrical signals are passed through them. In an air care dispenser, this mechanical piezo pressure is used to propel fragrance and odor neutralizing particles out of the dispenser and into the atmosphere.
- Piezo micro particles - Piezo micro particles have properties much like the aromas emitted from cooking or from a lit candle. The olfactory sensors detect them easily and they remain airborne for a period, long after the origination source has stopped.
- Consistent fragrance - The piezo technology allows for consistent fragrance from start to finish. Unlike heavier aerosol droplets which fall within minutes, the piezo micro particles are much smaller and lighter, remaining airborne for many hours.
- Piezoelectricity - Electricity resulting from pressure. It comes from the Greek word 'piezo' meaning to squeeze or press, and 'electric' which refers to electric charge. In more scientific terms, the technology used in Vibe® is the process of atomizing (finely dispersing) fluid through a micro perforated piezoelectric membrane oscillating at high resonant frequency.
- Programmable dispenser; Completely unique with patented and patent pending technology.

# Cost in use Vibe®

Vibe® has a lower cost in use than comparable air care systems not only saving you money on the actual product, but also on shipping, storage and inventory. Giving you real cost benefits to switch from your existing fragrance system.

- Lower cost in use - One Vibe® cartridge can replace up to three high volume metered aerosol cans OR up to six passive fragrance refills.
- Larger coverage area - One Vibe® unit covers up to 18,000.ft<sup>3</sup> - To get this same effect, you would need three aerosol units each covering 6,000ft<sup>3</sup>.
- Longer lasting refills - In certain locations, one Vibe® cartridge pack\* will fulfil your air care needs for up to one whole year. (\*1 pack = 4 Vibe® cartridges)
- Dispenser size and operation - Approximately the same size as current dispensers with two "C" cell batteries that last up to 12 months.
- Refills last up to 90 days - Reducing service frequency and cost.



[www.vectairvibe.com](http://www.vectairvibe.com)

# Efficiency Vibe®

Technical excellence is important, but it is difficult to see the reasoning behind it unless it translates to actual customer benefits. So what makes Vibe® efficient and how will this benefit the customer?

- Longer lasting - Provides up to 90 days fragrance delivery with consistent fragrance strength from start to finish (Compared to 30 days for most standard aerosols).
- Superior fragrance delivery - Highly effective at low concentrations.
- Energy efficient - Fragrance and odor neutralizing molecules are produced at low pressure with no heat.
- Almost silent, continuous operation, so you needn't even know it was there.
- Micro-sized particles - Remain airborne for many hours without falling and leaving surface deposits.
- Covers a large surface area - Small, light particles that carry further.

## PRODUCT SPECIFICATION

Dimensions	<b>Vibe® Unit</b> 230mm(h) x 109mm(w) x 82mm(d) <b>Vibe® Cartridge</b> 105mm(h) x 58mm(w) x 47mm(d)
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Weight	<b>Vibe® Unit</b> 471g - 1.038lb (Approx) <b>Vibe® Cartridge</b> 155g - 0.34lb (Approx)
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Pack Size	<b>Vibe® Unit</b> 1 x unit (Individual) 6 x unit per case 24 x Outer case <b>Vibe® Cartridge</b> 4 x refill cartridge per case 16 x Outer case
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US Headquarters:  
Vectair Systems Inc. 2095 Spicer Cove, Covington Way Distribution Center,  
PO Box 11068, Memphis, TN 38134, USA  
US Office: (+1) 877 697 7276 Fax: (+1) 901 377 8446  
Web: [www.vectairsystems.com](http://www.vectairsystems.com) e-mail: [info@vectairsystems.com](mailto:info@vectairsystems.com)

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# Fragrances

## Cool Mint

A blend of wild mint and a hint of herbal jasmine fuse to create a fresh, energizing fragrance with clean, crisp notes.

## Cucumber Melon

A delicate crush of cucumber with a calming melon creates a rejuvenating spa-like scent.

## Citrus Mango

A luscious fragrance bursting with tropical citrus and mango fruits to stimulate your senses.

## Apple Orchard

A spicy rich, indulgent aroma with hints of cinnamon, apple and velvety vanilla.

## Ocean Spray

A wave of soapy, cool marine musk mixed with a floral blend creates a fresh, clean fragrance that brings the outdoors in.



FIND OUT MORE

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