



**Kpr Adcor Inc 'We Stop Rust!'™**  
**CorrosionVCI.com**

1711 Cudaback Ave, Unit 1048, Niagara Falls, NY, 14303  
2 King St. W. Jackson Stn. 57130, Hamilton, Ontario L8P4W9

Toll Free Phone: 1-866-577-2326  
Phone: 1-905-628-3232  
Fax: 1-905-628-2529

## VCI Corrosion Protection for Electrical, Electronics and Enclosures

**Kpr Adcor Inc 'We Stop Rust!'™ CorrosionVCI.com**



*VCI Emitters and VCI Inserts for Corrosion Control*



VCI Emitters with adhesive backing are easily installed inside control panels, electrical cabinets, switchgear, electronic instruments and more available in various sizes

VCI Foam Inserts and pads provide continuous corrosion protection to multi-metals inside panels, enclosures and packaging from 1.5 to 10 cubic feet



Vapro 870CB VCI. Electro-Spray is formulated with ozone friendly, CFC free solvent. It is an effective inhibitor of galvanic corrosion for all metals and alloys normally found in electronics applications such as copper, aluminum, ferrous and non-ferrous metals.

### **Corrosion Protection VCI Products for Electronics / Electrical Applications**

- *VCI Vapor Corrosion Inhibitors do not affect the properties of the metals*
- *Prevent Galvanic and Atmospheric Corrosion*
- *Proven, Effective Corrosion Control for Industrial and Military Use*



Kpr Adcor Inc. provide a complete full-service line of corrosion control products in convenient-to-use sizes. Our lines of Corrosion protection products are of excellent quality and are used by major manufacturers of electronics, major automotive manufacturers & sub-contractors, the military (NATO) and for marine use. Corrosion can be stopped at any step between manufacturing to final end use. Kpr Adcor integrates all your electronic/electrical protection needs from a single source supplier representing several world class manufacturers.

**Corrosion of complex electrical and electronic equipment is an increasingly serious problem, causing expensive failures**

Corrosion occurs during manufacturing, shipping, storage and field operations. It can be caused by:

- Salt, moisture and/or airborne contaminants such as hydrogen sulfide, sulfur dioxide, ammonia, acid rain
- Dis-Similar metals, galvanically induced corrosion
- Equipment operation in uncontrolled, humid atmospheres

Our VCI Emitting Systems protect sensitive equipment from the damaging effects of corrosion, thereby extending equipment and component life, thereby reducing the cost of expensive repairs.

VCI emitting systems are non-toxic, safe to handle and apply, free of nitrites and silicones. They are environmentally friendly "green" products.



# *Corrosion Protection of Enclosed Packages or Cartons*

**VCI Foam Inserts provide effective corrosion protection to all types of metal inside an enclosure**

**Inhibits rust, oxidation and corrosion, protecting the metal surface from the effects of corrosion catalysts such as humidity, moisture, chlorides, salts, hydrogen sulphide, sulphur dioxide, ammonia or acid rain.**



VCI Emitting Foam Inserts available in a variety of sizes



VCI adhesive backed foams in easy to use tape construction

**MDE Adhesive Backed VCI Emitters For  
Electronics & Electrical Corrosion Protection**

Page 6

**MDE-30 VCI Emitters**

Adhesive backed VCI dome emitters. Multi-metal corrosion protection up to 1 cubic foot per unit

As low as Price: \$ 73.06 /carton  
Order #: MDE-30; 50 units/ctn  
Click here to purchase online



**Daubrite-5 VCI Emitters**

Adhesive backed VCI disk emitters  
20 disk emitters  
Per carton. Multi-metal corrosion protection up to 5 cubic foot per unit

Price: \$ 71.31 / carton  
Order #: **Daubrite-5**; 20 units/ctn  
Click here to purchase online

**MDE-300 VCI Emitters**

Adhesive backed VCI dome emitters. 10 Individually Packaged Emitters per carton. Multi-metal corrosion protection up to 11 cu ft.

Price: \$51.11  
Order #: MDE-300  
Visit [www.corrosionvci.com](http://www.corrosionvci.com)



**Vapro 870 CB Electro Spray**

Effective corrosion protection for multi-metals including galvanic corrosion. For enclosed areas.

Order #: **Vapro-870CB Liquid**  
Type: Corrosion Inhibitor Spray for Electronics and Electrical Systems



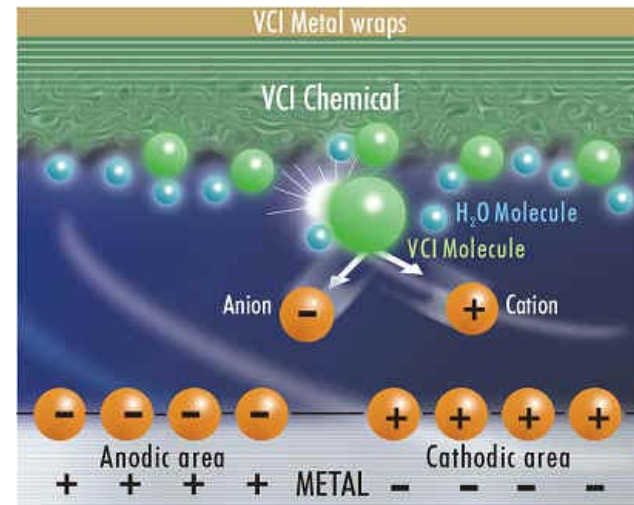
Page 3

**MDE Emitters Protect Electronics**

**For the protection of a variety of metal types in enclosed instrumentation, controls, switchgear, OEM components and equipment, electric power switches and controls and virtually any metal part or product.**



**How VCI Emitters Work:**



The VCI molecule is released from the carrier (VCI emitting Device) and is transported by water vapor to the metal surface. The VCI (Vapor Corrosion Inhibitor) molecule is attracted to the metal surface where it provides a protective 'barrier' that protects the metal from outside contaminants and corrosion without changing the metal's electrical or physical properties.



# VCI EMITTERS



**MDE-30 Adhesive Backed Emitters 50 UNITS/Box**

Type: Durable open cell emitters withstand conditions of high relative humidity and temperature.

Each box of MDE-30 contains five zipper bags containing 10 emitters

Adhesive backed emitters are about the diameter of a quarter. (Each emitter measures approximately 15/16 inch in diameter by 3/4 inch high.

Protects 1 cubic foot of enclosed space for up to 2 years from atmospheric and galvanic corrosion in an enclosed space.

Easy to install for worry free corrosion protection of electronics or electrical systems.



### **P-55 VCI Emitting Foam Insert**

Each foam pad is 2 x 10 x 1/4 inch thick Each VCI foam provides corrosion protection up to 1.8 cu feet

One thousand units per Carton

Order #: P-55,

Type: Multi-Metal Protection



### **P-150 VCI Emitting Foam Inserts**

Each foam pad is 7 x 8 x 1/4 inch thick 50 pads/carton. Each VCI foam inhibits corrosion up to 5 cubic feet

50Units per Carton

Order #: P-150 VCI FOAM

Type: Multi-Metal Protection



### **P-270 VCI Emitting Foam Inserts**

Each foam pad is 10 x 10 x 1/4 inch thick 250 pads/carton. Each VCI foam inhibits corrosion up to 9 cu ft.

Price: \$458 per Carton

Order #: P-270

Type: Type



### **R-215 VCI Foam Roll**

VCI foam roll measures 54 inches wide x 130 feet long x 1/4 inch thick. Ideal for cutting the foam for your unique VCI packaging requirements.

Order #: R-215 VCI Roll

Type: VCI Foam on Roll