

**ESD EMITTER**  
Anti Corrosion and Anti Static ESD Emitter

VCI2000 ESD emitters are designed for the electrical and electronic industry. They are product life enhancers, which are compact, self-sticking devices and are very easy to install in closed electrical and electronic panels. They are porous containers loaded with concentrated hi-tech VCIs and offer effective protection to multimetal contact points against oxidation and corrosion by making them inert to the action of corroding agents such as humidity, moisture, salts or more.



- Dry protection – No need to apply or remove Protective Liquids
- Use for Electrical, Electronic and Electro Mechanical Control Panels
- Does Not Effect on the Metal Surface Properties
- ESD Protection (Electrostatic Discharge)
- Safe and Friendly - Recyclable as Polyethylene in According with 94/62 EC Regulation

PRODUCT PROPERTIES	
PE + VCI2000 + ESD	
SIZE	Diameter 60mm Height 24mm
SURFACE RESISTIVITY	< 10 <sup>12</sup> Ohms/sq. ASTM D257
STATIC DECAY RATE	0.7 sec 5000-0 volts EIA 541
TRIBOELECTRIC CHARGE	0.12 sq.inch EIA 541
PROTECTION	≤ 0,23 m <sup>3</sup>
STORAGE	< 50°C - (122°F) 24 months into original package

The above process parameters are based on testing done in according with Standards ASTM-D257 and ANSI/EIA 541

For effective protection from corrosion is strongly recommended its use only into electrical, electronic and electro mechanical panel

AVAILABILITY	
DIMENSION	230 liters ESD unit
PACKAGING	64 pcs/box

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