

# **Vapour Capsules**

# Corrosion protection for electrical and electronic equipment

## About the product

X-Rust vapour capsules provide easy to use corrosion protection inside any type of enclosure. X-Rust vapour capsules are small, self-contained and easy to install in seconds. Made using environmentally friendly green VCI and manufactured in Australia.

#### **Applications**

X-Rust vapour capsules can be used in any electrical or electronic enclosure. Typical applications include:

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Switchboards	Automation and	Electrical cabinets and	Comms cabinets	
	process controls	enclosures		
Power supplies and	Marine electronics	Lighting and solar PV	PCB boards and	
UPS		controls	storage of equipment	

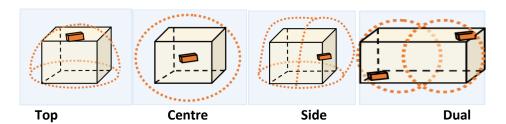
### **Features**

Targeted corrosion protection | Inexpensive | Non-toxic | Odourless | Can be used in conjunction with desiccants | Leaves no residue or surface effects | No galvanic effects

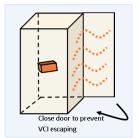
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Product code	Protective range (m)	Protective volume (m³)	Protective lifetime
XR1-1	0.2	0.12	1 year
XR1.5-1*	0.3	0.4	1 year
XR2-1	0.6	1	1 year
XR2-2	0.6	1	2 years

The X-Rust vapour capsule will arrive packed in plastic. The vapour capsule is activated once the plastic pack is opened. Peel off the adhesive backing and affix to almost any surface inside of an enclosure. Record date of installation on the label, lifetime is either one or two years. As VCI is heavier than air the vapour capsule should be placed as close to the top of the cabinet. Alternative placings are also OK such as in the centre or on the side or bottom of the cabinet. For cabinets over one cubic metre in volume use two (or more) vapour capsules.

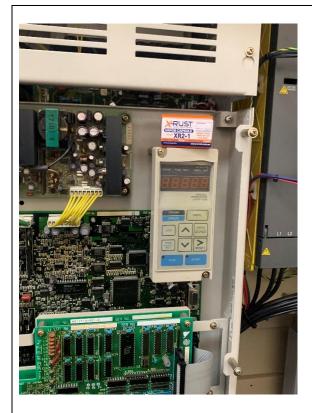


The enclosure should limit air exchange with the outside atmosphere. If small air leaks are present then place the vapour capsule close to the source of the airflow.



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# Important Information

X-Rust vapour capsules are non-toxic, odourless, non-allergenic and environmentally friendly. In this situation the vapour capsule works as an <u>active</u> emitter of vapour corrosion inhibitors and the desiccant absorbs water.

\*XR1.5-1 made overseas

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