Volatile Corrosion Inhibitor Capsule multicomp



## Features:

- · VCI stands for "volatile corrosion inhibitor"
- In brief, the VCI method functions such that the VCI capsule slowly emits a vapour and adheres to metal surfaces, interrupting the electro-chemical action, commonly referred to as corrosion
- The condensed VCI molecules prevent corrosion, or reduce it to a minimum on iron, steel, copper, brass and aluminium

## Capsules works as follows:

- When one or more capsules are placed within an enclosure, the vapours are dispersed to all the accessible surfaces by convection
- Then provide the protection described
- Two complete air changes a day are allowed for in the useful life times
- · In addition to capsules a range of tube strips are available

## **Specifications:**

Useful Life: 1yearOperating Temperature Max.: 70°C

Part Number	External Depth	External Length / Height	External Width	Protective Radius (M)	Volume Protected (M <sup>3</sup> )
VC1-1	25	20	50	0.3	0.012
VC2-1	30	25	55	0.6	0.95

## **Part Number Table**

Description	Part Number	
Canaula Anti Carragian	VC1-1	
Capsule, Anti Corrosion	VC2-1	

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