

# MeadWestvaco Cabinet Vapor Adsorber

## Specifications

**Dimensions** – 26”L x 13”W x 11<sup>3</sup>/<sub>4</sub>”H  
31 lb

**Air Purification Capacity** - 90CFM

**Activated Carbon** – HM™ Cubes (2 passes)

**Particulate Filtration** – MERV 8 (2 passes)

**Power Supply** – 120V, 60 Hz, 3 Ph



The MeadWestvaco **Cabinet Vapor Adsorber** is designed to control the harmful effects of low concentrations of corrosive gases in electrical cabinets. Through the use of Honeycomb Matrix (HM™) activated carbon cubes, the vapor adsorber will stop the damage to process control equipment from corrosive gases such as H<sub>2</sub>S, Cl<sub>2</sub>, ClO<sub>2</sub> and SO<sub>2</sub> to name a few. The **Cabinet Vapor Adsorber** pressurizes the cabinet with highly purified air, preventing contaminant intrusion and thereby eliminating corrosion of the equipment inside the cabinet. Unlike other systems, MeadWestvaco systems include comprehensive follow-up service with regular inspection of both the equipment and the cabinet(s) that the equipment protects.

## Typical Industry Users

Pulp and Paper, Petro-chemical, Steel, Titanium  
Wastewater Treatment, Specialty Chemical

## Features and Benefits

- Provides corrosion protection for electronic cabinets that can not be located in protected rooms.
- Completely self-contained.
- Can be mounted horizontally or vertically.
- Can be remote mounted and ducted to a single cabinet or multiple cabinets.
- Provides the same operation and pressurization principal of larger MeadWestvaco Vapor Adsorbers.
- Painted, aluminum construction for enhanced corrosion protection.
- Side discharge and stainless steel construction options.

For further details, contact:

**MWV Specialty Chemicals**  
**1-800-348-7196**  
**[www.mwvspecialtychemicals.com](http://www.mwvspecialtychemicals.com)**