

## Envirovent Vent Adsorbers

Cameron Envirovent (EV) Vent adsorbers are designed for efficient purification of vapor vents or process streams. The filtration media is contained in an upflow design housing arranged for vertical mounting.

To provide long life and corrosion resistance, materials of construction are PVC with polypropylene and/or 304 SS carbon screens. The top cap is removable to allow change-out of spent filtration media.

Untreated vapors enter through the bottom media support screen and flow up through the filtration media bed. Treated air exits through the screened outlet hole in the top of the housing.



	Model	EV2x1275	EV3x12-1.7	EV4x12-3.0	EV6x12-6.7	EV8x12-10	
	Inlet "I" (in)	2	3	4	6	8	
	Height (in)	16	17	18	20	22	Sec. Sec. Sec.
	Rain Cover ("R" in dia.)	5	7 5	-7	9	12	
	Media Volume (ft3)	0.022	0.049	0.087	0.196	0.294	
	ME-PH Carbon (lb)	0.75	-1.7	3.0	6.7	10	
	Shipping Weight (lb)	4	6	9	14	20	
	Flow (CFM)	3	5	8	20	34	
	∆p (in w.g.)	3.5	3.5	3.5	3.5	3.5	
1	Pressure (psig max.)	- 12	12	12	12	12	
۳.	Temperature (F max.)	120	120	120	120	120	

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