2050-450 odor control systems

The 2050-450-i Odor Control Valve is designed to allow for ventilation and odor control at lift stations, wet wells, vaults containing ARV's and forced mains flowing into gravity fed lines. The valve is constructed from aluminum, and is epoxy coated for protection from the harsh outside environment.

Each valve contains nine (9) canisters containing 1.5 cu.ft of media for an estimated total of 14 cu.ft. This allows for odor scrubbing where concentrations of H2S gas and accompanying CFM are both very high. A mist eliminator is incorporated into the unit in order to prevent moisture from entering into the media bed.



The 2050-450-i contains (8) check valves that allow for fresh air intake directly in the lines or tank without any restrictions from the unit's media bed. Optional caps may be provided if fresh air intake is not required.

The 2050-450 fits beautifully into residential as well as commercial locations. Each vent has louvered covers to allow for maximum air flow of deodorized air. Every vent is equipped with lockable latches to prevent tampering. It is available with a 4", 6", or 8" outlet. Optional metric flanges are available.



SPECIFICATIONS						
4-2050 FAPC-IWS- 450	SIDE ACCESS MOUNT	MEDIA CAPACITY Est. 450 LBS. (204kg)	9 CANISTER	8 INTAKE VALVES	2 MIST PADS	EST CFM. 450-675
6-2050 FAPC-IWS- 450	SIDE ACCESS MOUNT	MEDIA CAPACITY Est. 450 LBS. (204kg)	9 CANISTER	8 INTAKE VALVES	2 MIST PADS	EST CFM. 450-675
8-2050 FAPC-IWS- 450	SIDE ACCESS MOUNT	MEDIA CAPACITY Est. 450 LBS. (204kg)	9 CANISTER	8 INTAKE VALVES	2 MIST PADS	EST CFM. 450-675



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