2050-1600 ODOR CONTROL SYSTEMS

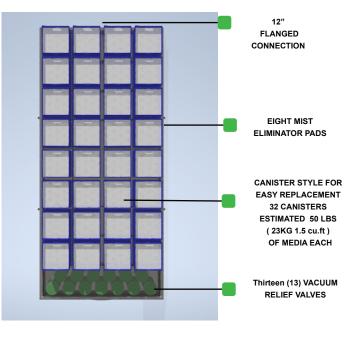


The 2050-1600 Odor Control Valve is designed to allow for ventilation and odor control at lift stations, wet wells,vaults containing ARV's and forced mains flowing into gravity fed lines. The valve is constructed from aluminum, and is epoxy coated for protection from the harsh outside environment.

Each unit contains (32) canisters with a total of approxmentaly 1,600lbs (730kg -48cu.ft) of media to allow for odor scrubbing where concentrations of H2S gas and accompanying CFM are both very high. Eight (8) mist eliminator pads are incorporated into the unit in order to prevent moisture from entering into the media bed.

The 2050-1600 includes sixteen (13) vacuum relief valves, each capable of 300 cfm of airflow. These VRV's assure that over-pressurizing will not occur during pumping sequences on vacuum sewer systems that require additional airflow to operate. Airflow will still pass through the media bed. These vacuum relief valves simply provide additional air, but do not bypass the media bed.

It is available with a 12" outlet. Optional metric flanges are available.





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SPECIFICATIONS						
12-2050 FAPC-1600	SIDE ACCESS MOUNT	MEDIA CAPACITY Est. 1600 LBS. (730kg)	32 CANISTER	13 VRV'S	8 MIST PADS	EST CFM. 2025-3000