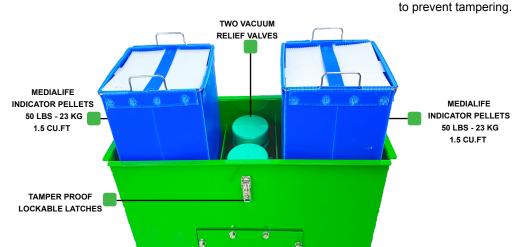
## **2050-100**ODOR CONTROL SYSTEMS



The 2050-100 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 (2) 50lb (23kg) canisters of Wager odor scrubbing media with Media Life indicator pellets. A mist eliminator pad is incorporated into the unit to prevent damage to the media bed from moisture.

The 2050-100 Includes two (2) 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.

The 2050-100 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







4" & 6" FLANGED

**BOLT PATTERN** 



MIST ELIMINATOR

& ACCESS DOOR

## 2050-100

TECHNICAL SPECIFICATIONS

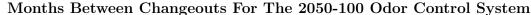


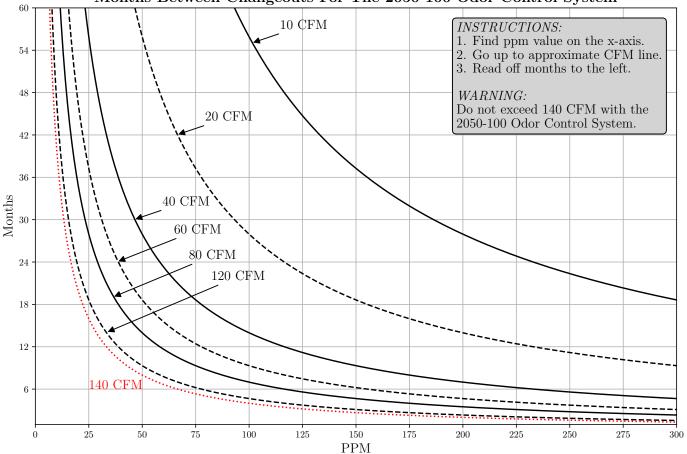
4-2050 FAPC-IWS-100

&

6-2050 FAPC-IWS-100

MEDIA CAPACITY Est. 100 LBS. (45kg) 2 CANISTER 2 VRV'S 1 MIST PADS EST CFM. 120-150





2050-100 Pressure Drop Measurement, 6" Flange, 0.18 sq ft Piping

