



SEWER
VENT VALVES
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SPECIFICATIONS- WAGER 2000 ALUMINUM SEWER VENT SCRUBBER

A: This specification defines the requirements for a Wager 2000 Sewer Vent Scrubber (2000 FAPC) (Flanged, aluminum powder coated vertical vent check valve) manufactured by Wager Company in Rural Hall, NC.

B. The 2000 consists of aluminum powder coated, grass green fabricated with 4", 6", 8" 10", 12" inlet.

C. The 2000 shall contain, insect screens, ball floats and nitrile gasket. They are housed in a 5052 aluminum housing.

D. The vent is designed with a minimum 1 to 1 ratio of open area for airflow. The configuration shall be arranged so that the valve sits on a stand pipe flange. The bottom ball float rests at the bottom of the valve body. This allows air to vent freely while in the open position. In the event of a sewer overflow situation, the ball will rise and check to prevent overflow. The upper float sits inside an internal body. This allows airflow in the open position. In the event of a flood situation the ball flow will rise and check to prevent inflow past the inner chamber.

E. All components of the 2000 shall include

1. Aluminum 5052 housing powder coated
2. 316 Stainless screens
3. 4"-12" Flanged connection
4. Nitrile ball seat gasket
5. HDPE float balls
6. 316 Stainless steel hardware

F. Wager Specification

1. Vent valve must be equal to or greater than the vent stack
2. Aluminum 5052 housing
3. 316 Stainless steel screens 1/4 x 1/4 bug mesh
4. Wager vents only. No Equals will be accepted. Carbon Steel or PVC will not be accepted.

