

Pressure Actuated Vents



0947-03-2200

Features:

The 947 Pressure Actuated Vent is spring loaded, with a combination of low and high pressure and vacuum relief. The high pressure begins to open at 3.0 PSIG and is fully open at 5.0 PSIG.

The vent is constructed of Aluminum parts, Buna N Gaskets and 304 Stainless Steel Springs.

Other options include being assembled with a mushroom vent, steel weld flange, and brass collar.

Clay & Baileys pressure actuated vents can be used in a variety of mobile equipment application installations where pressure and vacuum relief are required.

<u>Part #</u>	<u>Size</u>	<u>Weight /lbs.</u>
0947-03-2200	2"	1.50

<u>Size</u>	<u>Pressure</u>	<u>Vacuum</u>
2"	37,500 SCFH at 5.0 PSIG.	2,635 SCFH at -1.0 PSIG.



3/2020

Other pressure actuated vents using the 947



<u>Part #</u>	<u>Size</u>	<u>Weight /lbs.</u>
0947-03-2100	2"	2.0

Same as above but assembled with a galvanized 2" mushroom vent. This vent is ideal for additional venting capacity.



<u>Part #</u>	<u>Size</u>	<u>Weight /lbs.</u>
0947-03-2000	2"	5.75

Same as above but assembled with a steel weld flange for welding installation externally. This vent is ideal for additional venting capacity. This unit can be welded to the tank shell.



<u>Part #</u>	<u>Size</u>	<u>Weight /lbs.</u>
0938-03-2000	2"	5.0

Same as above but assembled with a brass collar and steel weld flange for welding installation. This vent is ideal for additional venting capacity. Design allows a low-profile installation. This unit can be welded to the tank shell.