

Tank Desiccant Breather Floor Mounted Model

Many fluids, semi-solids and powders are seriously affected by moisture and other contaminants. Most of the materials which are affected are stored in tanks which are either located in the open and vented to atmosphere or are located in the process area and affected by materials used in the same area. The level of damage varies from rendering the material useless to the lowering of efficiency and consequently the value.

Moisture, in the form of water vapor, is the prime source of contamination and will cause simple dilution of acids, an increase in the corrosivity of oils and other fluids, fungal and biological activity in materials, such as glycerol, or the lowering of electrical resistance of transformer oils and similar materials.

The selective use of desiccants, such as molecular sieve, silica gel and activated alumina together with a wide range of adsorbents in its Tank Desiccant Breathers and adsorption units, enables AGM to offer a high level of protection for a wide range of materials.

Dimension	Unit of Measure	720	730
"A" Connection	-	2" NPT	3" 125 lb. ANSI Flange
B	inches	13.4	20.0
C	inches	15.7	22.0
D	inches	9.8	14.0
E	inches	2.4	-
F	inches	1.2	1.2
G	inches	9.8	10.0
H	inches	14.2	20.5
J	inches	19.5	19.5
Empty Weight	pounds	57.3	134.5

