

# AIR SENTRY®



## D-SERIES

### Disposable and Stationary Applications

#### Typical Applications

- Storage Tanks
- Fluid Reservoirs
- Transformers
- Pumps
- Gearboxes



The D-Series breathers feature numerous models in a variety of sizes, designed to satisfy the requirements of most stationary fluid management applications. The breathers provide application flexibility by using silica gel for moisture adsorption or activated carbon for fume and odor control, or both when necessary. All D-Series models feature 2-micron solid particle filtration and are available with airflow ratings of 20 cfm.

The D-Series is constructed of industrial grade raw materials, tested to ensure a wide range of chemical compatibilities, and features high impact resistant ABS top and bottom caps. The clear acrylic tube makes it easy to inspect the condition of the color-changing silica gel from a distance. The silica gel turns from gold to dark green to visually indicate the adsorption of moisture and confirm the breather is getting the job done!

Model	Height (cm)	Diameter (cm)	Mounting Connection	Silica Gel (kg)	Adsorption Max (ml)	AirFlow Max (cfm)	Reservoir FluidFlow Max (gpm)	Type of Medium
D-100	8.9	12.7	1" slip fit	0.4	145	20	150	Silica Gel
D-101	12.7	12.7	1" slip fit	0.6	254	20	150	Silica Gel
D-102	20.3	12.7	1" slip fit	1.2	489	20	150	Silica Gel
D-103	20.3	12.7	1" MNPT	1.2	489	20	150	Silica Gel
D-104	20.3	12.7	2" MNPT	1.2	489	20	150	Silica Gel
D-108	25.4	12.7	2" MNPT	1.6	634	20	150	Silica Gel