



Vortex Air Technology, Inc. Breather Caps are designed to be used in both negative and positive pressure atmospheres. In a negative pressure, the initial media filters out any contamination in the air stream that could harm internal components. When used in a positive pressure application, oil and dirt are captured in the filter media contained within the internal reservoir. As air flow stops, the oil will flow back to its source from the internal reservoir. The outer media serves as a secondary filter prior to the air re-entering the atmosphere oil free.

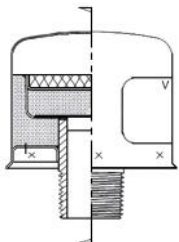
Filter Media

Standard Filter Media is a non-toxic, washable cellular foam. Alternate media of either steel or stainless steel mesh is also available.

Service Instructions

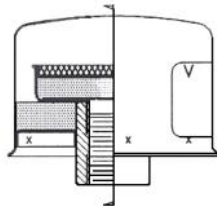
Periodically inspect for accumulation of dirt. Remove Breather Cap, wash in common detergent and rinse. Allow media to dry, then reinstall Breather Cap.

Also available:



Type DB

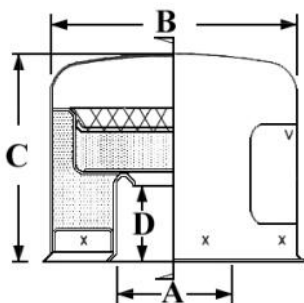
External Pipe Thread



Type DC

Internal Pipe Thread

Breather Caps - DA Series: Slip On Tube



All models available in stainless steel.

Model No.	A (mm.)	B (mm.)	C (mm.)	D (mm.)	Net Wt. KG	Media
DA125*	31.75	57.15	44.45	22.10	0.14	1
DA150	38.10	82.55	69.85	25.40	0.23	1
DA175	44.45	82.55	69.85	28.70	0.27	1
DA300	76.20	128.52	87.38	34.79	0.68	1
DA400A	102.11	177.80	166.62	31.75	1.54	1

MEDIA

1. Foam
2. Woven Steel Wire
3. Stainless Steel Wire

* Not available with condensing chamber

