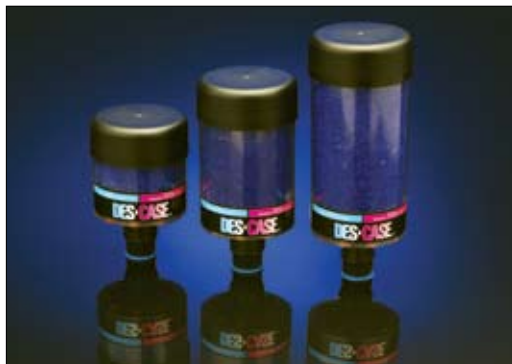


Disposable Standard Breathers

simple, dependable lubricant protection



- Resilient clear polycarbonate body
- Bi-directional, controlled airflow
- Multi-tiered filtration process
- Water vapor adsorbent
- 3-micron absolute particulate filter elements
- Color indicator for easy system monitoring

Foam Pad

Reduces oil mist that contacts silica gel during exhalation and ensures outgoing air is evenly dispersed through the filters and desiccant.

Filter Element

Second polyester filter element protects against any migration of desiccant dust, providing maximum efficiency through "backflushing."

Water Vapor Adsorbent

Silica gel absorbs water from incoming air. Indicates condition by change of color from blue to pink.

Resilient Polycarbonate Body*

Shock-absorbing, clear casing provides reliable service and easy maintenance.

Filter Element

Patented polyester filter element removes airborne contamination to 3-micron absolute (74% efficient at .5-micron). Unique loops allow particles to release during system exhalation, helping to increase breather life.

Foam Pad

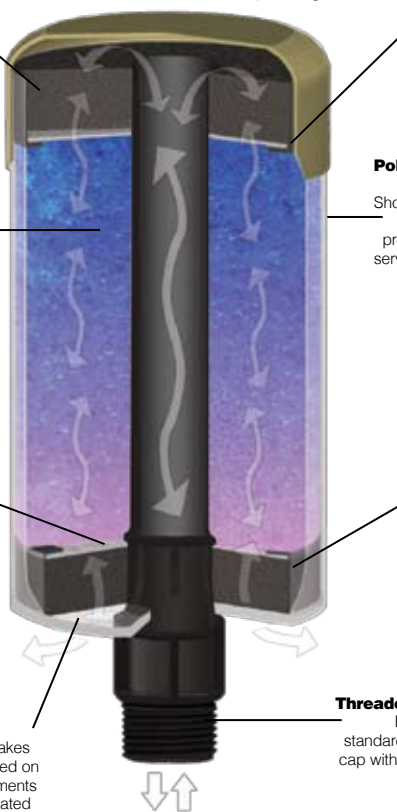
Captures any oil mist and disperses incoming air evenly over filtration and drying areas.

Air Vents

Individual air intakes are opened based on the flow requirements of the system. Rated for 16 cfm. Plugs keep unit inactive until use.

Threaded Mounting

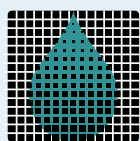
Easily replaces standard filler/breather cap with one of several adapters.



*The end user is responsible for ensuring chemical compatibility for specific applications.

Model Number	DC-2	DC-3	DC-4
Unit Height	6.125" / 15.56 cm	8.125" / 20.64 cm	10.125" / 25.72 cm
Diameter	4" / 10.16 cm	4" / 10.16 cm	4" / 10.16 cm
Shipping Weight (unit/case)	1 lb. 3 oz. / 9 lbs.	1 lb. 12 oz. / 11 lbs. 8 oz.	2 lbs. 7 oz. / 16 lbs.
Amount of Silica Gel	11 oz. / 0.31 kg	1 lb. 4 oz. / 0.56 kg	1 lb. 14 oz. / 0.85 kg
Adsorption Capacity	0.13 L	0.23 L	0.35 L
Max. Flow Rate (cfm)	16 @ 1 PSID	16 @ 1 PSID	16 @ 1 PSID
Operating Temp. Range	-20°F to 200°F / -29°C to 93°C	-20°F to 200°F / -29°C to 93°C	-20°F to 200°F / -29°C to 93°C
Body Material	Nylon & Polycarbonate	Nylon & Polycarbonate	Nylon & Polycarbonate
Hydrophilic Agent	Silica Gel	Silica Gel	Silica Gel
Filter Media	Polyester	Polyester	Polyester
Connection Size	1" threaded	1" threaded	1" threaded

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The
Fluid Life
Corporation
www.fluidlife.com

9321 - 48 Street
Edmonton, AB T6B 2R4
Phone: (780) 462-2400
Fax: (780) 462-2420
Toll Free: 1-877-962-2400

95 Copernicus Blvd
Brantford, Ontario N3P 1N4
Phone: (519) 720-9700
Fax: (519) 720-9705