

The dessicant breather unit replaces the standard dust cap or OEM breather cap on equipment or storage tanks. As air is drawn into equipment through the breather, the layered filter elements remove particulate while the desiccant beads strip harmful moisture. While in service or during shut-down, the desiccant beads attract moisture from inside the equipment reservoir, actively drying the equipment.



A Standard Breather is five times more effective than leading non-desiccant breather. Humidity Level Below Ambient Conditions: DC-4: protects 30,000+ cycles. Deliquescent: protects 5,000 cycles.

STANDARD BREATHERS AIRFLOW

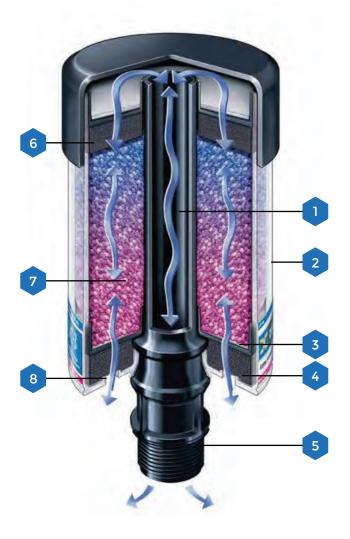
| DC-BB | 4.55cfm/129lpm |
|-------|----------------|
| DC-1 | 4.16cfm/118lpm |
| DC-2 | 16cfm/453lpm |
| DC-3 | 16cfm/453lpm |
| DC-4 | 4 16cfm/453lpm |

STANDARD BREATHERS DIMENSIONS

| DC-BB (h x w) | 3.9" x 2.5" 9.9cm x 6.4cm |
|------------------|--------------------------------|
| DC-1 | 5.35" x 2.5" 13.5cm x 6.4cm |
| DC-2 | 6" x 4" 15.6cm x 10.2cm |
| DC-3 | 8" x 4" 20.6cm x 10.2cm |
| DC-4 | 10" x 4" 25.7cm x 10.2cm |

STANDARD BREATHERS ADSORPTION

| DC-BB | 23ml / 0.8fl. oz. |
|-------|---------------------|
| DC-1 | 50ml / 4fl. oz |
| DC-2 | 118ml / 4fl. oz |
| DC-3 | 220ml / 7.45fl. oz. |
| DC-4 | 353ml / 11.3 fl. oz |



- 1. Integrated Nylon Standpipe
- 2. Polycarbonate Body
- 3. Filter Element
- 4. Foam Pad
- 5. Threaded Mounting
- 6. Secondary Filter Element
- 7. Water Vapor Adsorbent
- 8. Air Vents

BREATHERS CHEMICAL CAPATABILITY

Recommended:

- All Gear Oil
- Most Hydraulic Fluid
- Mineral & Synthetic Oil

Not Recommended:

- Phosphate Ester
- Hydrogen Sulfide
- Sulfuric Acid
- Highly Alkaline Cleaners

AFC 705/710 FUEL ADDITIVE

A unique and powerful broad spectrum concentrate for use in diesel, gasoline, bio-fuel, kerosene, and HFO. Benefits include:

- Extended Engine Life
- Extended Filter Life
- Removes / Prevents Carbon Build Up
- Prevents Corrosion
- Tier 4 Compliant (710 only)
- Stablized Fuel up to 12 mo.
- Added Lubricity
- Improved Combustion
- Lower Emissions
- Cleans Injection System Improved Fuel Economy