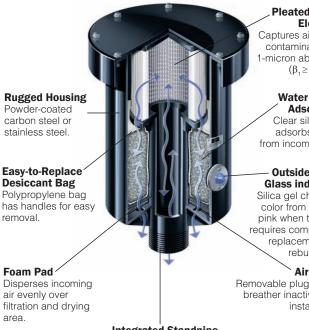


*Keeping contamination under control.*®

## **Rebuild Kits for Rebuildable Steel Breathers**



**Integrated Standpipe** Resilient construction provides durability and allows oil mist to coalesce and drain back into a reservoir.

## Parts and Accessories

Model #	Description
DC-RS- <b>X</b> -RK	Rebuildable Steel Breather Rebuild Kits
DC-RS- <b>X</b> -F1	Rebuildable Steel Breather Microglass Filter Elements
DC-RS-X-D1	Rebuildable Steel Breather Desiccant Bag Sets
DC-RS-X-SG1	Rebuildable Steel Breather Sight Glass Cartridges
DC-RS-X-P1	Rebuildable Steel Breather Foam Pad Inserts
DC-RS-X-G1	Rebuildable Steel Breather Gasket Seals

\* For part codes containing X, substitute the appropriate RS model number. (Example: the part code for a sight glass cartridge for the DC-RS-150 would be DC-RS-150-SG1.)

**Des-Case recommends use of a pressure/relief valve on any** tank or storage system.

#### Pleated Filter Element Captures airborne contamination to -micron absolute, $(\beta_1 \ge 1,000).$

Water Vapor Adsorbent Clear silica gel adsorbs water from incoming air.

**Outside Sight Glass indicator** Silica gel changes color from blue to pink when the unit requires component replacement (or rebuilding).

**Air Vents** Removable plugs keep breather inactive until installation.

# **Rebuild Kit Components**

#### **Replacement Filter** Element Captures airborne

contamination to 1-micron absolute.



## **Desiccant Bag Filter**

Polypropylene bag has handles for easy removal and replacement.



### **Sight Glass Indicator**

Silica gel changes color from blue to pink when the unit requires rebuilding.



#### Gasket Seals breather at removable lid.

#### Foam Pad

Disperses incoming air evenly over filtration and drying areas.

### *Rebuild kits can be ordered in a variety* of the below materials to meet chemical compatibility needs:

### **Steel Housings**

Carbon Steel (Standard) 304 Stainless Steel 316 Stainless Steel

### Media

Silica Gel (Standard) Activated Charcoal Molecular Sieve Activated Alumina

**Gasket/Seal Material** Buna-N (Standard) Viton EPDM SBR Rubber

### **Filter Material**

Microglass/Polyurethane Filter (Standard) Microglass/Plastisol Filter

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