

Keeping contamination under control.®

Rebuild Kits for Rebuildable Steel Breathers

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

Rugged Housing Powder-coated carbon steel or stainless steel.

Easy-to-Replace Desiccant Bag Polypropylene bag has handles for easy removal

Foam Pad Disperses incoming air evenly over filtration and drying

air evenly over filtration and drying area. 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.

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-X-RK	Rebuildable Steel Breather Rebuild Kits
DC-RS-X-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.

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Rebuild Kit Components

Replacement Filter Element Captures airborne

contamination to 1-micron absolute.



Desiccant Bag Filter Polypropylene bag has handles for easy removal

Sight Glass Indicator

and replacement.

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 Carbon Molecular Sieve Activated Alumina **Gasket/Seal Material** Buna-N (Standard) Viton EPDM SBR Rubber

Filter Material

Microglass/Polyurethane Filter (Standard) Micrograss/Plastisol Filter

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