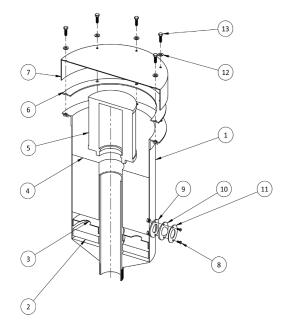


Rebuildable Steel Breathers

Installation Instructions for DC-RS-100, 150, 200

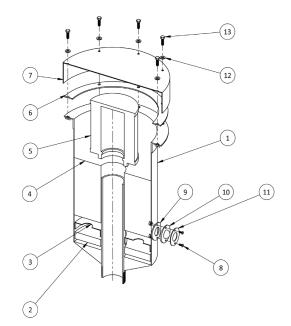


Item No.	Description	Quantity
1	DC-RS Housing	1
2	Diffusing Foam	1
3	Steel Support Spacer	1
4	Desiccant Bag	1-8
5	1-micron Air Filter	1
6	Lid Gasket	1
7	DC-RS Lid	1
8	Sightglass Sealing Screw	2
9	Sightglass Gasket	1
10	Disposable Indicating Sightglass	1
11	Steel Sightglass Support Plate	1
12	Lid Attachment Washer	6-12
13	Lid Attachment Bolt	6-12

- 1. Remove all lid bolts and washers (#12, #13) and set aside to reuse.
- 2. Remove lid gasket (#6) from breather housing and set aside to reuse.
- 3. Remove plastic from desiccant bag(s) (#4) shipped in separate box. Set aside sightglass (#10). Insert desiccant bag(s) into housing.
- 4. Insert air filter from separate box (#5) on top of standpipe.
- 5. Align lid gasket (#6) with lid attachment holes.
- 6. Reattach lid using bolts and washers (#12, #13).
- 7. Remove sealing screws (#8) from front of steel sightglass support plate (#11).
- 8. Install sightglass gasket (#9), sightglass (#10), and steel support plate (#11 onto the breather housing (#1) using sealing screws (#8). Please note that screws other than those included may not seal your system.

Rebuildable Steel Breathers

Rebuilding Instructions



Item No.	Description	Quantity
1	DC-RS Housing	1
2	Diffusing Foam	1
3	Steel Support Spacer	1
4	Desiccant Bag*	1-8
5	1-micron Air Filter	1
6	Lid Gasket	1
7	DC-RS Lid	1
8	Sightglass Sealing Screw	2
9	Sightglass Gasket	1
10	Disposable Indicating Sightglass	1
11	Steel Sightglass Support Plate	1
12	Lid Attachment Washer	6-12
13	Lid Attachment Bolt	6-12

*For ease of rebuild, desiccant weight can vary up to 0.5lbs

- 1. Remove all lid bolts and washers (#12, #13) and set aside to reuse.
- 2. Remove lid gasket (#6) from breather housing and dispose according to local regulations.
- 3. Remove air filter (#5) and dispose according to local regulations.
- 4. Remove desiccant bag(s) (#4) using sewn-on tabs and dispose according to local regulations.
- 5. Remove spacer screen (#3) and diffusing foam (#2). Set aside spacer screen to reuse. Dispose of diffusing foam according to local regulations.
- 6. Insert new foam (#2) into spacer screen (#3) and replace into housing.
- 7. Remove plastic from new desiccant bag(s) (#4) and insert into housing.
- 8. Insert new air filter (#5) on top of standpipe.
- 9. Align new lid gasket (#6) with lid attachment holes.
- Reattach lid using bolts and washers (#12, #13).
 Remove sealing screws (#8) from front of sightglass (#10).
 Set aside sealing screws and steel sightglass support plate (#11) for reuse.
 Dispose of sightglass (#10) according to local regulations.
- 11. Remove sightglass gasket (#9) from breather housing and dispose of according to local regulations.
- 12. Install new sightglass gasket (#9) and sightglass (#10) using sealing screws (#8) and steel support plate (#11). Please note that screws other than those originally included with the breather may not seal your system.

See reverse for installation instructions for DC-RS-100, 150, 200 DC-IS-RS-0711