

ENGINEERING STANDARDS

Rosedale Products, Inc.
3730 West Liberty Road
Ann Arbor, MI 48103

Service Bulletin
7_5_10 SP&RS Basket
Assembly.wpd
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Issue Date: 20JAN99
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Specification No.
7.5.10
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INSTALLATION, OPERATION, & MAINTENANCE MANUAL

INSTALLATION, OPERATION, AND MAINTENANCE MANUAL

ROSEDALE PRODUCTS, INC.



MODEL 8 & MULTI BAG
SINGLE PASS (SP)
AND
RECIRCULATING SYSTEM (RS)
BASKET ASSEMBLY

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Rosedale Products, Inc. Model 8 & Multi Bag, Single Pass (SP) and Recirculating System (RS) basket assembly has been designed to allow for easy installation and replacement of various filter media's.

Rosedale Products, Inc. recommends using a bag filter down stream from the SP or RS basket assembly to filter out any contaminations the Filter Media may introduce into the system.

Type of filter media is dependent on your particular filtering requirements. If Carbon Filter Media is used it is recommended to rinse the Carbon to remove unwanted dust & to prevent contamination of down stream fluids.

Rosedale Products Model 8 & Multi Bag, SP and RS basket assembly consist of the following parts (See diagram on page 4).

1. Basket
2. O-ring seal
3. Screw on cover
4. Filter media (customer to order separately)
5. Basket seal (supplied with housing)

Filter Media Installation

1. Remove (unscrew) cover from basket assembly.
2. Remove O-ring seal from groove in basket support web. Inspect O-ring for cracks and/or splitting. Replace if damaged.
3. Add filter media in media fill area (3 slots in top of basket support ring).
4. Clean excess media from O-ring groove and off top of basket support ring.
5. Place O-ring seal in clean O-ring groove.
6. Replace basket cover and tighten down to seal.
7. Inspect basket seal for cracks and/or splitting. Replace if damaged.
8. Install basket seal.
 - 8.1 In housing (M-8)
 - 8.2 In basket flange (MB)
9. Install basket in filter housing and secure cover.
10. Follow standard Filter System Start-Up Procedure found in the filter
INSTALLATION, OPERATION AND MAINTENANCE MANUAL.

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Filter Media Replacement

1. Remove filter basket from filter housing.
2. Inspect basket seal for cracks and/or splitting. Replace if damaged.
3. Remove (unscrew) cover from basket assembly.
4. Remove O-ring seal from groove in basket support web. Inspect O-ring seal for cracks and/or splitting. Replace if damaged.
5. Tip basket over and discard used media out from the media fill area. It may be necessary to break up contaminated filter media. Use caution not damage the wire cloth on the inside of the basket (sides of RS system and bottom of SP system).
6. Discard contaminated media properly.
7. Thoroughly clean basket and cover inside and out.
8. Add filter media in media fill area (3 slots in top basket support ring).
9. Clean excess media from O-ring groove and off top of basket support ring.
10. Place O-ring seal in clean O-ring groove.
11. Replace basket cover and tighten down to seal.
12. Install Basket seal.
 - 12.1 (M-8) In housing
 - 12.2 (MB) In basket flange
13. Install basket in filter housing and secure cover.
14. Follow standard Filter System Start-Up Procedure found in the Filter INSTALLATION, OPERATION AND MAINTENANCE MANUAL.

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