

SERIES BF, BAG FILTER HOUSINGS

ESG Series BF Bag Filter Housings are designed to remove bulk solid particles from the liquid stream. ESG Series BF bag filters are typically used in applications where bulk solids need to be removed or as a pre-filter upstream of an ESG Series LF polishing filter. Series BF Housings come with a stainless steel support basket that prevents liquid bypassing the bag. Available with a wide range of bag materials, in nominal micron ranges from 1 to 800 microns. The Series BF Housings can be used in most liquid services. Contact your local technical sales rep to discuss your particular application.

SPECIFICATIONS:

Orientation: Vertical only

Inlet/Outlet Sizes: 1" to 8" standard

(Larger available upon request)

Number of Bags: 1 to 18 (Larger

available upon

request)

ANSI Ratings: 150# - 900# or higher

Service: Sweet or Sour

Materials: Carbon Steel or SS

housing, 304 SS Basket

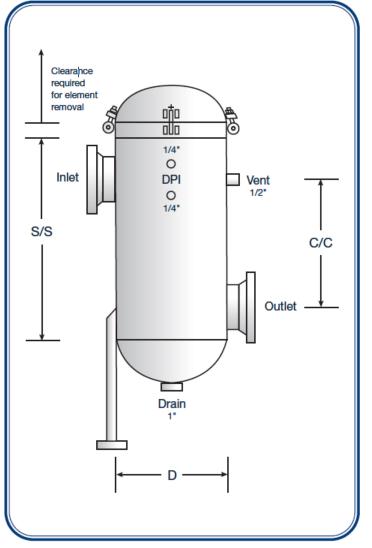
MDMT: -20°F

Design Temperature: Up to 400°F or higher

(dependent on bag

material/internals used)

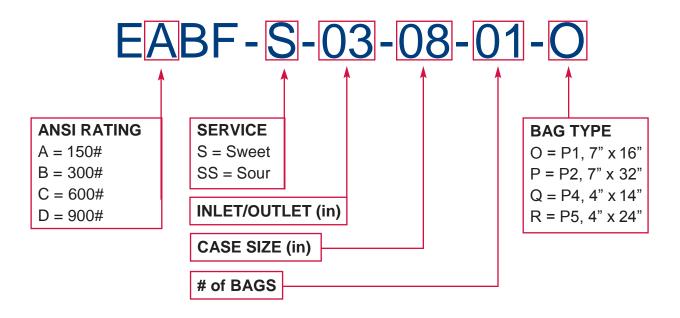
Closure: Swing Bolt Standard



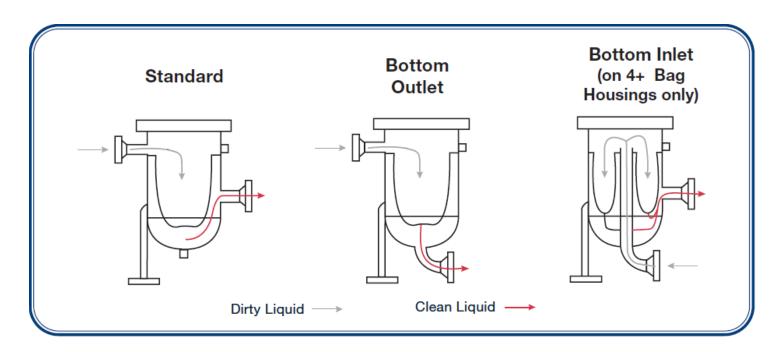
OPTIONS:

- 304 or 316 Stainless Steel housing.
- Low temp materials.
- Several Quick Opening Closure designs are available.
- All flanged construction.
- Special linings available.

HOW TO SPECIFY A MODEL:



ORIENTATION OPTIONS:



Contact Us:

 Calgary
 Southern Alberta
 Edmonton
 Grande Prairie
 Fort McMurray
 Northern BC
 Southern BC
 Saskatchewan
 Eastern Canada

 403-571-0202
 403-863-7370
 780-224-3052
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