

FLOWLINE II™

One-Piece Body Construction Single Bag Housing Assembly

Eaton's advanced engineering provides:

- Unique one-piece body design that eliminates the traditional body to bottom cap circumferential weld.
- Most cost effective solution to single bag vessel requirements.
- Rated at 150psi at 250°F for high performance at economical pricing.
- Unique internal body to basket seal to prevent bypass.
- FLOWLINE style cover design provides safe and reliable "no tools required" access for bag replacement.
- Displacement style cover prevents spills when opening the cover.

Potential Cost Savings

A 2" flanged FLOWLINE II SBV in 316SS is up to 28% less expensive than competitors' offerings.



Unique internal body to basket O-ring seal prevents bypass and is easy to maintain.



FLOWLINE II models come standard with sturdy adjustable legs.

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Specifications

- The FLOWLINE II is available as either #1 size or #2 size units.
- Choice of three different materials of construction, Carbon Steel, 304 Stainless Steel and 316 Stainless Steel.
- Available end connections: 2" NPT or 2" 150# RF flanged. The #2 size unit is also available with 3" 150# RF flanges in the side in/side out and loop configurations as well as bottom out configuration.
- Units come standard with a 316 stainless steel support basket.
- Kynar® compression ring provides an advanced, long-term solution for securing the filter media and support basket into the enclosure.
- Adjustable painted carbon steel mounting legs are included.
- Buna-N O-rings for the cover and basket seal. Viton or EPDM O-rings are optional.
- 1/4" NPT vent and gauge port connections on the cover. Additional 1/4" NPT gauge connections on the body are optional.
- The FLOWLINE II with 2" connections is available in three configurations: side in and bottom out, side in and side out on opposite sides for inline piping or side in and side out on the same side for loop design layouts or duplexing. These units come standard with 2" NPT bottom drain connections.
- Bead blast external finish is standard for stainless steel construction and shop paint is standard for carbon steel construction.



SPLASH GUARD option for added safety

- Helps protect operators from unexpected pressurized spray and discharge
- Reduces operator exposure to potentially hazardous material
- Provides additional eye and face protection

FLOWLINE II can be configured into MODULINE™ assemblies

- Higher efficiency & operation cost savings
- Modular flexibility for adding capacity
- Smaller footprint than duplexed multibag housings
- Continuous flow capability
- Capital cost savings of 30% to 40% or more



Filter Bags



PROGAF™
Absolute rated with up to 15 layers of media



ACCUGAF™
Absolute rated at 99%



LOFCLEAR™
Oil removal and gels



HAYFLOW™
Up to 5 times the life of standard bags



DURAGAF™
Up to 3 times the life of standard bags



SENTINEL®
High quality, durable performance



UNIBAG™
Efficiency with an economical advantage