

LENNTECH

info@lenntech.com Tel. +31-152-610-900 www.lenntech.com Fax. +31-152-616-289

INDUSTRIAL DIVERSA-FLOW

BAG HOUSINGS



Diversa-Flow Liquid Bag Housings give you the capability of a continuous flow for non-stop filtering during maintenance, offering an economical alternative to multi-round duplexing. Diversa-Flow systems effectively remove dirt, pipe scale, and other substances from process liquids. They provide a wide variety of choices for flow rates and particulate removal. Plus, quality construction and design assure clean effluent and protection for all downstream equipment.

FEATURES/BENEFITS

Flow rates up to 200 gpm (757 Lpm) per housing
Housings with common connections
Continuous flow rates
Independent serviceability
Carbon or Stainless Steel construction
Each housing is factory hydro-tested
Zinc-plated quick-swing closure
with eye nuts

FKM seals — lid and basket
Differential, drain, and vent ports
304 Stainless Steel strainer basket for
304 Stainless Steel housings and Carbon
Steel housing
316 Stainless Steel strainer basket for
316 Stainless Steel housings

APPLICATIONS

Chemical General Industrial Oil and Gas Water

OPTIONS

Mesh-lined strainer baskets Alternative O-ring materials Adjustable support legs ASME code U or UM

SPECIFICATIONS

150 psi @ 300°F (10.3 bar @ 148.9°C) Pressure Rating

Connections NPT or RF flange Lid & Basket Seals FKM 0-ring Valve Seals Buna-N Pressure Ports Two 0.25" NPT

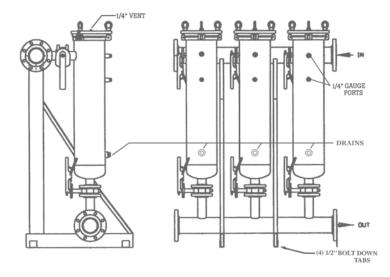
Construction/Finish Carbon steel w/2-part epoxy finish inside and outside

304 or 316 Stainless steel w/satin finish on inside and outside

304 Stainless Steel strainer basket for 304 Stainless Steel housings and Carbon Steel housings with 9/64" perforations Basket Material

316 Stainless Steel strainer basket for 316 Stainless Steel housings with 9/64" perforations

DIMENSIONS



Based on carbon steel configuration.

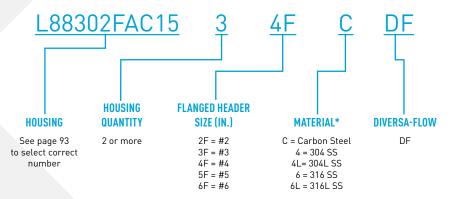
To create your ordering part number, use the part number configurator below.

Custom configurations available. Please contact customer service.

Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

HOUSING EXAMPLE: L88302FAC1534FCDF

L88302FAC15 Housing (L88302FAC15), 3 housings (3), #4 Flanged Header (4F) Carbon steel (C), Diversa-flow(DF)



*Should be the same as housing material



FILTRATION & PROCESS

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