PROCESS FILTER HOUSINGS

PF-EG SANITARY LIQUID
- 1" - 3" Tri-Clamp® connections
- 1 - 215 gpm
- 316L SS
- 3-A stamped & certified
- Sanitary design

P-FG LIQUID
- 2" - 8" connections
- 50 - 1,000 gpm
- 304 & 316L SS
- Duplex kit available

P-PT LIQUID
- 3/4" - 1" connections
- 7 - 21 gpm
- 316L SS

P-KG LIQUID
- 3/4" FNPT connection
- 1 - 20 gpm
- Virgin polypropylene

PG-IL SANITARY LIQUID & GAS
- 1-1/2" Tri-Clamp® connection
- 3 - 24 gpm
- 215 - 1,296 scfm
- 316L SS
- 3-A, BPE & CRN

L-BH SINGLE BAG LIQUID
- Four sizes available
- 316L SS, 304L SS or carbon steel
- Clamp or swing bolt closure

L-BH MULTI-BAG LIQUID
- 316L SS or 304L SS
- Clamp or swing bolt closure
- 2, 4, 5, 6 and 8 bag models

P-BE VENT
- 1 1/2" - 8" connections
- 10 - 1,183 scfm
- 304 & 316L SS

PG-EG SANITARY GAS & STEAM
- 1/2" - 8" connections
- 36 - 12,672 scfm
- 100 - 17,100 lbs/hr
- 304 & 316L SS
- 3-A stamped & certified

P-EG GAS & STEAM
- 1/4" - 8" connections
- 36 - 12,672 scfm
- 100 - 17,100 lbs/hr
- 304 & 316L SS
- CRN

P-EG HOUSING JACKETS
- 1" nominal insulation thickness
- Needled fiberglass insulation media
- CAD & CNC produced

HD HIGH PRESSURE
- 1/4" - 2" FNPT
- 925 & 5,800 psig
- 144 - 21,600 scfm
- Aluminum & carbon steel
**PROCESS FILTER ELEMENTS**

**STERILE AIR/GAS FILTRATION**

- **P-SRF**
  - Depth air
  - > 99.99998% @ > 0.2 µm
  - Steam sterilizable
  - PTFE support layer
  - No binder

- **P-SRF V**
  - Pleated depth air
  - > 99.999999% @ > 0.2 µm

- **PT N**
  - Pleated PTFE membrane
  - 0.2 µm
  - Steam sterilizable

**DEPTH FILTER ELEMENTS FOR LIQUID OR GAS FILTRATION**

- **PP-FC & PP-FC 100**
  - Melt blown polypropylene
  - Nominal 1 - 75 µm
  - Absolute 1 - 75 µm

- **PP N**
  - Pleated polypropylene depth
  - Nominal 0.45 - 30 µm
  - Steam sterilizable

- **PP100 N & PP 100 CN**
  - Pleated polypropylene depth
  - Absolute 0.6 - 10 µm
  - Steam sterilizable
  - Cryptosporidium filter available

- **PP-FC & PP-FC 100**
  - Melt blown polypropylene
  - Nominal 1 - 75 µm
  - Absolute 1 - 75 µm

- **P-SRF V**
  - Pleated depth air
  - > 99.999999% @ > 0.2 µm

- **PT N**
  - Pleated PTFE membrane
  - 0.2 µm
  - Steam sterilizable

- **P-GS**
  - Sintered 316 SS
  - 1, 5, 25 µm
  - Cleanable using ultrasonic bath or backflushing

**LIQUID MEMBRANE FILTER ELEMENTS**

- **P-GSL N**
  - Pleated 304 SS fleece
  - 1 - 250 µm
  - Cleanable using ultrasonic bath or backflushing

- **PES WN**
  - Pleated polyethersulfone membrane
  - 0.2 - 0.6 µm
  - Steam sterilizable
  - HIMA/ASTM validation

- **PES BN**
  - Pleated polyethersulfone membrane
  - 0.45 µm
  - Steam sterilizable
  - Used for microbial stabilization of highly colloidal liquids

**LIQUID FILTER BAGS**

- **L-BE**
  - Needle felt polypropylene or polyester
  - Nominal 1 - 250 µm
  - Polypropylene or 304 SS ring
  - #1, #2, #3, & #4 size bags
INDUSTRIAL FILTER HOUSINGS

**DF SERIES ALUMINUM**
- 1/4" - 2" FNPT
- 20 - 647 scfm
- CRN

**AG ALUMINUM**
- 2-1/2" - 3" FNPT
- 864 - 1,728 scfm
- CRN

**SG STEEL**
- 4" - 6" ANSI flange
- 1,728 - 4,608 scfm
- ASME stamped

**DF-C/AG-Z CYCLONE SEPARATOR**
- 1/2" - 3" FNPT
- 70 - 1,400 scfm

INDUSTRIAL FILTER ELEMENTS

**COALESCING**
- Residual oil content <0.01 - 1 ppm

**PARTICULATE**
- 5 - 25 µm

**ACTIVATED CARBON**
- Residual oil content <0.003 ppm

**DF-THREE**
- 29-65 scfm
- Particulate, coalescing & activated carbon filtration in one element

HEATLESS DESICCANT DRYERS

**ULTRAPAC SMART**
- 3 - 60 scfm
- Powerful UltraSilencer
- Smart Communication with Bluetooth connectivity

**DS OIL/WATER SEPARATORS**
- 70 - 4,240 scfm compressor capacity

**UFBM-D ZERO-LOSS CONDENSATE DRAIN VALVE**
- 80 - 4,590 scfm compressor capacity

**P-EG STEAM TRAP/CONDENSATE DRAIN**
- Used with P-EG housing
- Float drain
- 304 SS drain & 316 SS components

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Important Notice

Many factors beyond the control of Donaldson can affect the use and performance of Donaldson products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user’s knowledge and control, it is essential the user evaluate the products to determine whether the product is fit for the particular purpose and suitable for the user’s application. All products, specifications, availability and data are subject to change without notice, and may vary by region or country.