

Synthetic Replacement Option for Fiberglass Filter Sep Elements

## THE RIGHT PRODUCT AT THE RIGHT PRICE AT THE RIGHT TIME

In a competitive gas market choose a tough, reliable and economical filter to protect critical equipment, improve gas quality, and **reduce the cost of scheduled maintenance.**

Introducing the FibrSep GX. A replacement option for troublesome fiberglass sock filters that is environmentally sound, maintenance friendly, and 100% synthetic.

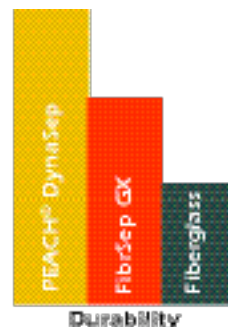
**Make The Switch To The FibrSep GX Today!**

### THE BOTTOM LINE

- **Inexpensive** alternative to fiberglass sock type elements. Perfect choice for scheduled maintenance programs
- **Environmentally "Green" Product...** 100% synthetic construction
- **Plug and Play...** no vessel modifications needed
- **Easy Disposal...** shred, incinerate, crush
- **Safety...** no metal<sup>†</sup>, no fiberglass
- **Trouble Free...** won't rupture or tear, no rubber gaskets to fall off, won't collapse around support posts
- **Light Weight...** easier to handle and saves on freight costs

### APPLICATIONS

- **Natural Gas Transmission**  
Transmission station inlet and fuel gas
- **Natural Gas Processing**  
Treating and dehydration tower inlets, fuel gas, meters
- **Natural Gas Production and Gathering**  
Compressor suction
- **Natural Gas Distribution**  
M&R station
- **Refinery**  
Compressor suction and fuel gas



## A NEW BREED of Gas Filter Separator Elements



### Start Saving Money Today!

- Lower Price
- Enhanced Quality Product
- Direct Fiberglass Replacement

## SPECIFICATIONS

### MATERIALS

- **MEDIA** synthetic polyester blend
- **END CAPS** integral; synthetic polyester
- **OPTIONS** metal core<sup>1</sup>; metal end caps, elastomer gaskets

### OPERATING DATA

Max. Temp. [F]	Max. Pressure <sup>1, 2, 3</sup> [psid]
240	>50

- Recommended change-out DP is 12 psid
- Normal flow direction is outside to inside
- Data above based on core option

### NOMINAL DIMENSIONS

Model	O.D. [in.]	I.D. [in.]	Length [in.]
FGX-312	4.5	3.0	12
FGX-324	4.5	3.0	24
FGX-336	4.5	3.0	36
FGX-372	4.5	3.0	72
FGX-536	5.5	4.0	36



THE Natural Gas Filtration Company...

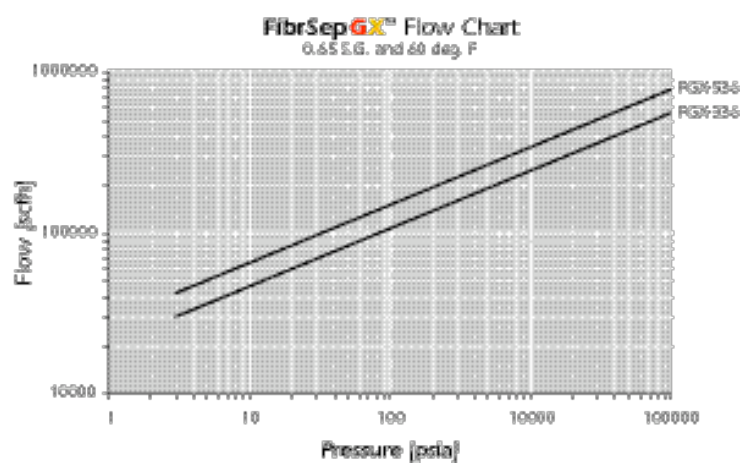
[www.perryequipment.com](http://www.perryequipment.com)

Synthetic Replacement Option for Fiberglass Filter Sep Elements



Fiberglass element eroded by particulate while in service. Don't let this happen to you! Protect equipment, improve gas quality and reduce scheduled maintenance cost.

**Use durable FibrSep GX elements!**



**PARTICLE RETENTION**

- **Efficiency:** 99.5%
- **Grade [µm]:** 1

**NOTES**

1. Standard on 5.5" models
2. Max. DP may be limited by the vessel manufacturer's design.
3. With core option. Without a core the 4.5" O.D. models have a max. D.P. of 15 psid. All 5.5" O.D. models utilize a core.
4. Some FGX products will come standard with core or options for core. This statement does not apply to those products.

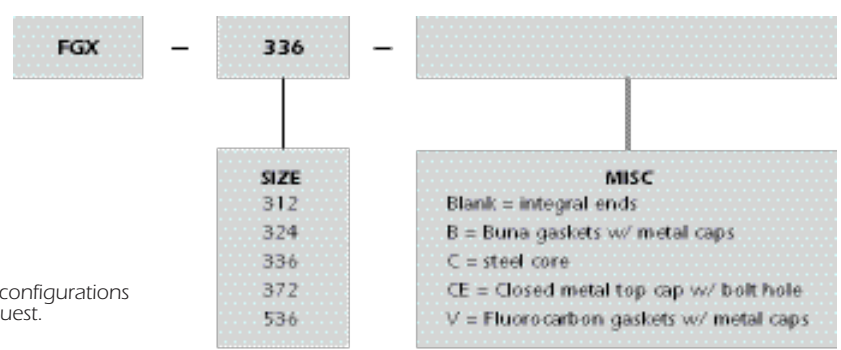
**REPLACEMENT OPTION FOR**

- Fiberglass 4.5"OD and 5.5"OD, DOE & SOE style elements
- Anderson
  - BS&B
  - Burgess Manning
  - Filter-Fab
  - Filter-Mart
  - Filtration Systems Inc.
  - Fluitek
  - Forain
  - Gardner & Clark
  - Jonell
  - King Tool
  - Nowata
  - Peerless
  - Permian Filters
  - Performance Filtration Inc.
  - Porous Media
  - SepraChem
  - Others

**VESSELS**

- AG Equipment
- Anderson
- Arrow
- Burgess Manning
- Energy Weld Fab
- Exterran
- Facet
- Filtram
- Hanover
- JW Smith
- JW Williams
- Kingtool
- KMI
- MayoWeld
- Midco
- Natco
- Nowata
- PECOFacet Series 75 and 70
- Peerless
- Pesco
- Pride of the Hills
- QB Johnson
- SepraChem
- Spitzer
- Valerus
- Winston / Royal Guard
- Other vessels manufactured to be compatible with FibrSep style elements.

**ORDERING INFORMATION**



- Other sizes and end configurations considered upon request.



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