

## DF-SERIES CARTRIDGE ELEMENTS- PES MEMBRANE



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability



DATE  
: 04/29/2026 01:41 AM

SKU  
: 11638

BRAND  
: DIXON VALVE

MODEL  
: DF-PESE5E6S

### Specifications:

Maximum differential pressure: 45 PSID  
Maximum operating pressure: 45 PSID  
Cartridge Element Lengths: 10" to 40"  
Micron ratings: .1, .22, .45, .60, .80, 1.2 and 5.0

### Features:

FDA title 21 compliant  
Cartridge elements are constructed in a clean room environment  
Cartridge elements have excellent dirt holding capacity with low flow resistance  
Cartridge elements are free of surfactants, resins, binders, and adhesives  
Low protein binding and chemical compatibility  
Naturally hydrophilic media does not need wetting before use

### Construction:

Cartridge element: polyethersulfone; core material: polypropylene  
Gasket/O-Ring: Buna, FKM, PTFE, silicone, neoprene, and EPDM

### Note:

All sizes are 6pcs/case and sold in case quantities only.  
There are many more options, including industrial housing and cartridge elements. All cartridge elements are manufactured to industry standards and are interchangeable with other manufacturers' products. Please call Dixon Sanitary 800.789.1718 for further information.

### Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Cartridge Element Length</b>	20"
<b>Case</b>	Case Qty: 6 pieces
<b>Diameter</b>	2.65" OD/ 1" Center ID
<b>Material</b>	Polyethersulfone/Polypropylene/Silicone
<b>Micron Rating</b>	.22
<b>Factory Part Number</b>	DF-PESE5E6S
<b>Style</b>	Hard Cage/226/Fin