

DF-SERIES CARTRIDGE ELEMENTS- PES MEMBRANE



* Referential image

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



DATE
: 04/29/2026 01:40 AM

SKU
: 11642

BRAND
: DIXON VALVE

MODEL
: DF-PESF5E4S

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

TECHNICAL SPECIFICATIONS

Cartridge Element Length	20"
Case	Case Qty: 6 pieces
Diameter	2.65" OD/ 1" Center ID
Material	Polyethersulfone/Polypropylene/Silicone
Micron Rating	.45
Factory Part Number	DF-PESF5E4S
Style	Hard Cage/222/Closed