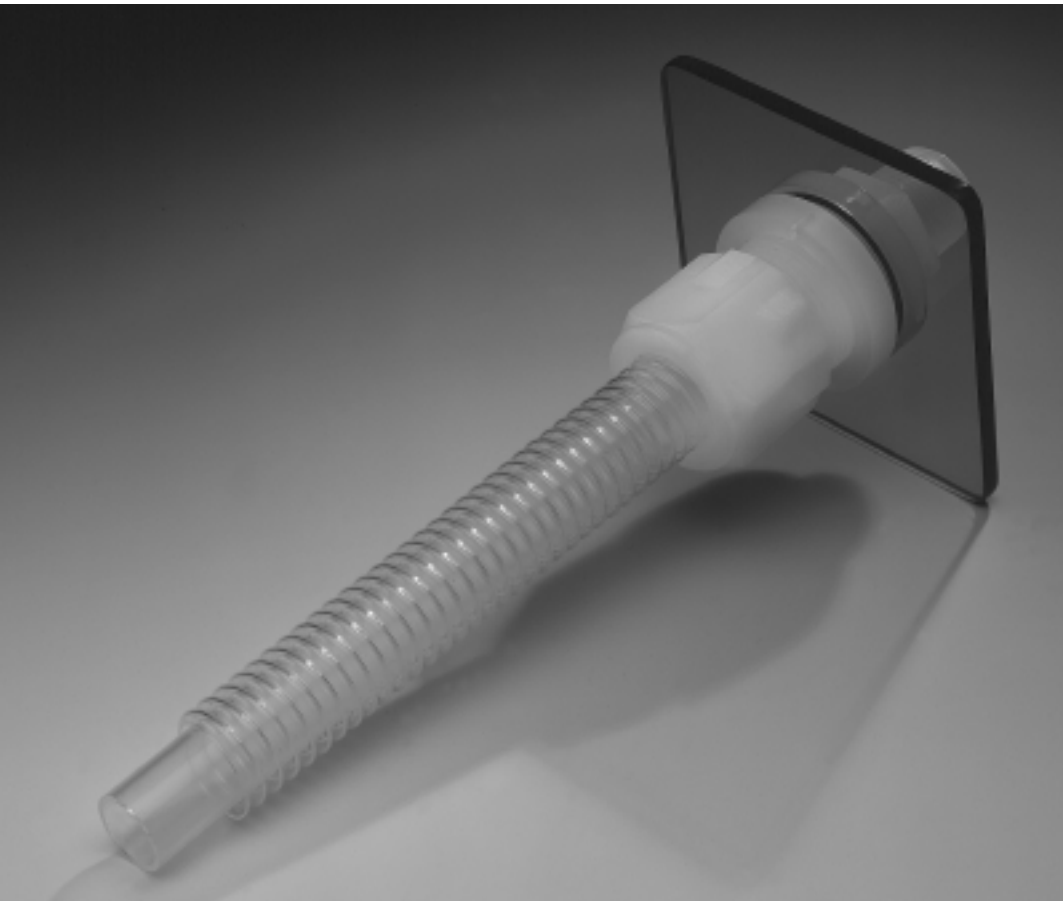


# Furon® Dual Containment Flare Fitting Rear Seal Bulkhead



## Features/Benefits

- Chemically inert, all high purity PFA wetted parts
- ConvoFlex™ FEP/PFA tubing as secondary containment
- Annular space may be used for media temperature control
- Primary containment pressure up to 150 PSIG at ambient

## Operation

Utilizing proven Flare Grip® technology, the Dual Containment Flare Fitting (DCF) transforms standard Flare Grip fittings to PFA/FEP over PFA dual containment fittings. This ensures true dual containment throughout the chemical delivery system. The DCF can mate with chemical delivery systems, wet tools, valve boxes, individual components, and drain lines.

## Applications

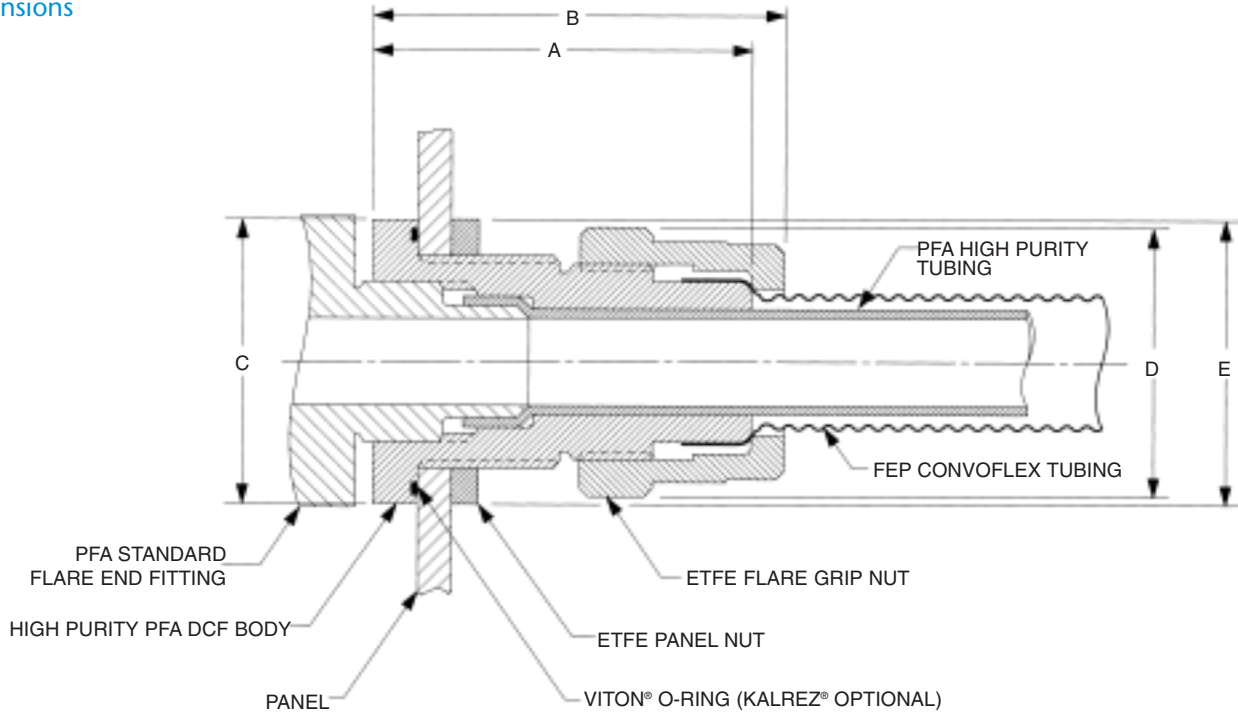
The Rear Seal Bulkhead version would be utilized primarily in applications that require sealing on the internal surface of the containment area such as a process tool cabinet. It can also be used as a pass through device which will terminate the outer containment on the face of bulkhead while allowing the primary process line to pass through a bulkhead uninterrupted. The PFA/FEP over PFA construction allows maximum personal safety, performance and environmental protection in any media application and is ideal for compliance with state and local environmental legislation.

# Furon® Dual Containment Flare Fitting Rear Seal Bulkhead

## Ordering Information

Part Number	Description
DCFM-R48	Real Seal Bulkhead 1/4" x 1/2"
DCFM-R812	Real Seal Bulkhead 1/2" x 3/4"
DCFM-R1216	Real Seal Bulkhead 3/4" x 1"

## Dimensions



Fitting, Body	A	B	C	D	E	Panel Cutout Size
1/4" Flare x 1/2" Flare	2.25	2.46	1.50	1.29	1.50	Dia. 1.02
1/2" Flare x 3/4" Flare	2.50	2.70	1.75	1.58	1.75	Dia. 1.31
3/4" Flare x 1" Flare	2.67	2.90	2.00	1.87	2.00	Dia. 1.56

## Specifications

- Maximum Pressure: 150 PSIG at ambient temperature
- Maximum Temperature: 130° C
- DCF Adapter: High purity PFA
- Inner Wetted Line: High purity PFA
- Outer Containment Line: FEP or PFA
- Flare Grip Nut: ETFE

### Note:

- Consult factory for Kalrez O-ring option and more information

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