

D10 #10 PVC Diaphragm Seal

-30" Hg Vacuum, 15-200 psi/kPa



Description & Features:

- Features a durable and flexible Teflon® diaphragm seal, which serves as a protective barrier between the process fluid and instrument
- High accuracy and dependability
- CRN registered
- 1 year warranty

Applications:

- Provides an economical solution to protect instruments from corrosion and clogging
- Used to isolate and protect a pressure instrument on ultra-pure or highly corrosive fluid lines
- Can be used with liquids such as demineralized water, sulphuric acid, hydrochloric acid and caustic gases (such as corrosive air and ammonia), where such fluids will corrode metal instruments

Specifications	
Housing	PVC (Polyvinyl Chloride, Type 1, Grade 1)
Diaphragm	Teflon®
Minimum Operating Pressure	Vacuum
Maximum Operating Pressure	200 psi (1380 kPa)
Gauge Connection	1/4" NPTF
Process Connection	1/4", 1/2" NPTF
Process Temperature	77°F to 104°F (25°C to 40°C)

Teflon® is a registered trademark of Dupont Corporation

Order Codes (products in bold are normally in stock)

1/4" NPTF x 1/4" NPTF	1/4" NPTF x 1/2" NPTF
D10985	D10986

