

# #10 PVC Diaphragm Seal

(Vac - 200 psi/kPa)



## Description

Winters #10 PVC (Polyvinyl Chloride) Diaphragm Seal features a durable and flexible Teflon® diaphragm seal, which serves as a protective barrier between the process fluid and the instrument. This PVC Seal provides an economical solution to protect instruments from corrosion and clogging, while maintaining high accuracy and dependability, within an operating range of vacuum to 200 psi/kPa. Each Winters #10 PVC diaphragm seal is used to isolate and protect a pressure instrument used on ultra-pure or highly corrosive fluid lines. The Winters #10 PVC Diaphragm Seal can be used with liquids such as demineralized water, sulphuric acid, hydrochloric acid and caustic or with gases (such as corrosive air and ammonia) when such fluids will corrode metal instruments.

Also is **CRN registered**.

Diaphragm Seals

## Specifications

<b>Housing:</b>	PVC (Polyvinyl Chloride, Type 1, Grade 1)
<b>Diaphragm:</b>	Teflon®
<b>Minimum Operating Pressure:</b>	Vacuum
<b>Maximum Operating Pressure:</b>	200 psi/(1380 kPa)
<b>Gauge Connection:</b>	1/4" NPTF
<b>Process Connection:</b>	1/4" NPTF and 1/2" NPTF are standard
<b>Process Temperature:</b>	Recommended for media temperature 77°F to 104°F (25°C to 40°C)

### How to Order: Specify Product Code

Products shown in **BOLD** are normally in stock.

### PRODUCT CODES

1/4" NPTF x 1/4" NPTF	<b>D985</b>
1/4" NPTF x 1/2" NPTF	<b>D986</b>

