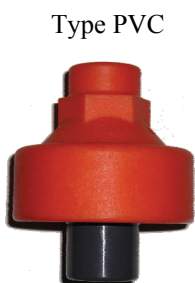


DIAPHRAGM SEALS



Materials Of Construction	Pressure Range	Process Connection	Operating Temperatures
Flange flush diaphragm, type 316 stainless steel with welded diaphragm	CLASS 150 300 600 900	1-1/2" ANSI 2" ANSI 3" ANSI	When filled with HT silicon up to 150 deg C If fitted with high temperature "O" ring extended cooling neck or capillary between the gauge and seal suitable for temperatures up to 250 deg C
Flange cotton reel type diaphragm 316 stainless steel with welded diaphragm	ANSI CLASS 150 300 600	3/4" ANSI 1" ANSI	When filled with HT silicon up to 150 deg C If fitted with high temperature "O" ring extended cooling neck or capillary between the gauge and seal suitable for temperatures up to 250 deg C
Inline BSM, Hygienic diaphragm seal, 316 stainless steel with welded diaphragm	Up to 4000 kPa	1-1/2 Inch BSM 2 Inch BSM	-20/120 deg C
Inline Triclover, Hygienic diaphragm seal, 316 stainless steel with welded diaphragm	Up to 4000 kPa	1-1/2 Inch Tri 2 Inch Tri	-20/120 deg C
Bonnet PP, Glass fiber reinforced Bottom PVC-U, PP, PVDF Diaphragm EPDM, PTFE Coated on medium side	Up to 1000 kPa	1/4" NPT Female 1/2" NPT Female	-30/120 deg C Dependant upon material of construction and pressure range

Some diaphragm seals can also be offered in materials such as, Hastelloy, Tantalum, Nickel, Titanium and Inconel on request