

# DIAPHRAGM SEALS MODEL DW-T & DW-TF

## Continuous Duty Welded Diaphragm

*Diaphragm seals are used to prevent the process fluid from entering the instrument.*

### FEATURES:

- The Diaphragm on the DW-T and DW-TF model is welded to the top housing of the diaphragm seal to allow for removal of the gauge and diaphragm assembly without loss of fill fluid.
- Top housing steel or 316 stainless steel
- 316 stainless steel diaphragm\*
- 1/4" NPT or 1/2" NPT female gauge connection
- Bottom housing steel or 316 stainless steel is standard
- Bottom housing thread size 1/4" thru 1" NPT\*\*
- Available with 1/4" NPT flushing connection (Model DW-TF)
- Pressure rated to 2500 PSI

\* Other diaphragm materials available.

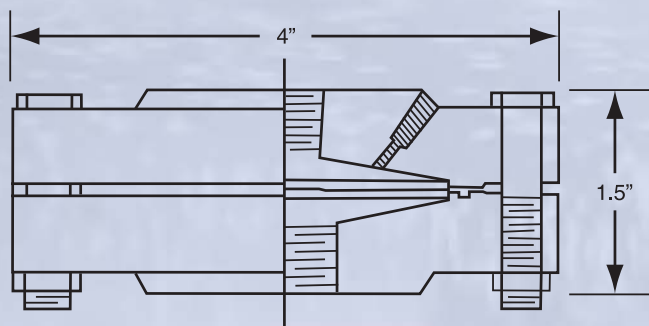
\*\* Other process connection sizes available.

Contact factory for additional information.

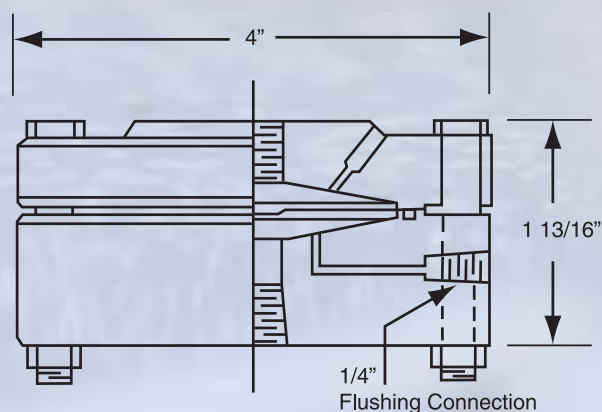


**MODEL DW-T** ▶

### MODEL DW-T



### MODEL DW-TF (with flushing connection)



#### HOW TO ORDER - PLEASE SPECIFY THE FOLLOWING:

MODEL #	GAUGE CONNECTION	PROCESS CONNECTION	TOP HOUSING MATERIAL	DIAPHRAGM MATERIAL	BOTTOM HOUSING MAT.	FILL FLUID
<b>DW-T</b>	4 = 1/4" NPT	1 = 1/4" NPT   3 = 3/4" NPT	3 = STEEL	4 = 316 ST. ST.	3 = STEEL	G = GLYCERIN
<b>DW-TF</b>	2 = 1/2" NPT	2 = 1/2" NPT   4 = 1" NPT	4 = 316 ST. ST.		4 = 316 ST. ST.	O = INST. OIL S = SILICONE