

## FEATURES

- No gaskets or bolts
- All-welded construction
- Compact design for tight spaces
- Available with 1/8 NPT flushing connection
- Designed for use with transducers and 3/2" or smaller gauges



**310**  
Threaded Seal

## SPECIFICATIONS

Connection Style:	310: All-welded 315: All-welded with flushing connection
Process Connection Size:	310: 1/8 to 1 NPT Male, 1/4 or 1/2 NPT Female 315: 1/4 or 1/2 NPT Female
Instrument Connection Size:	1/8 or 1/4 NPT
Pressure Rating (MAWP):	2,500 psi
Added Tolerance:	±0.5% typical
Wetted Components:	Diaphragm & bottom housing
Non-Wetted Components:	Top housing: 316L SS

ORDERING CODE	Example:	01	310	S	S	01T	XCK	NH
<b>Process Connection Size</b>								
01 - 1/8 NPT Male, (available for 310 only)		01						
02 - 1/4 NPT Male, (available for 310 only)								
04 - 1/2 NPT Male, (available for 310 only)								
06 - 3/4 NPT Male, (available for 310 only)								
08 - 1 NPT Male, (available for 310 only)								
25 - 1/4 NPT Female								
50 - 1/2 NPT Female								
<b>Seal Type</b>								
310 - All-welded Mini seal no flushing port			310					
315 - All-welded Mini seal with flushing port connection								
<b>Diaphragm Material</b>								
S - 316L SS				S				
H - Hastelloy® C-276								
U - Tantalum								
P - Monel® (Must be ordered with Monel® bottom housing)								
<b>Bottom Housing Materials</b>								
S - 316L SS					S			
H - Hastelloy® C-276								
M - Monel®								
G - Hastelloy® B-2								
<b>Instrument Connection Size</b>								
01T - 1/8 NPT Female						01T		
02T - 1/4 NPT Female								
<b>Options (if choosing an option(s) must include an "X")</b>								
							X__	
<b>Filling Fluid</b>								
CG - Glycerin								
CK - Silicon SF-96							CK	
CF - Halocarbon®								
See Table 3 on page 175 for more available fill fluids								
<b>Optional Features</b>								
PU - Pipe Plug for flushing connection (Must match bottom housing material; 315 seal only)								
NH - SS instrument tag								NH
NN - Paper instrument tag								
DU - Instrument welded to seal								
MQ - Positive material identification								
W1 - Dye penetrant testing								
6B - Cleaned for oxygen service								