

Accessories

PLAIN AND ARMORED CAPILLARIES

- Stainless steel capillaries available with or without stainless steel armor
- Protects the instrument from high or low process temperatures
- Allows remote mounting of pressure instrument(s)
- Select the shortest capillary length possible, as changes in ambient temperature conditions may significantly affect the accuracy and response time of the instrument
- Standard length 5', others available
- Installation on analog gauges requires a gauge support and gauge adaptor, or other surface mounting provisions
- Any level difference between the instrument and the seal will result in a pressure indication error; make sure to compensate for the level difference during calibration of the diaphragm seal assembly if the level difference is known



COOLING ELEMENTS

- Works in combination with diaphragm seal to isolate instrument from high media temperatures
- Recommended for process temperatures above 212 °F
- Requires direct mounted system
- Effective temperature reductions of 200 °F depending upon ambient conditions
- High >212 °F process temperature, low < -40 °F process temperature
- All stainless steel construction



SANITARY CLAMPS AND GASKETS

- Clamp-style fittings are constructed of T304 stainless steel; T316 stainless steel on request
- Double hinge design for easy installation and removal
- Available in sizes from 3/4" to 4"
- Standard pressure rating of 500 psi at 70 °F (21 °C); up to 3,000 psi rating on request
- Clamp gaskets are available in NBR, EPDM, PTFE and FKM
- All clamps and gaskets meet FDA and 3A sanitary standards



NOSHOK Flexible Capillaries	Part Number
5' SS armored capillary 1/4" NPT	AC-02-02-5
Custom length per foot	AC-02-02-#
5' SS armored capillary 1/2" NPT	AC-04-04-5
Custom length per foot	AC-04-04-#
5' SS plain capillary 1/4" NPT	PC-02-02-5
Custom length per foot	PC-02-02-#
5' SS plain capillary 1/2" NPT	PC-04-04-5
Custom length per foot	PC-04-04-#

NOSHOK Cooling Element	Part Number
1/4" NPT x 1/4" NPT, 4.68"	1/4-NPT-Cooling-Element
1/2" NPT x 1/2" NPT, 4.68"	1/2-NPT-Cooling-Element

NOSHOK Sanitary Clamps and Gaskets	Part Number
ASME-BPE Sanitary Clamp	
1-1/2" Tube OD	CR-12
2" Tube OD	CR-16
2-1/2" Tube OD	CR-20
3" Tube OD	CR-24
NBR Gasket	
1-1/2" Tube OD	BG-12
2" Tube OD	BG-16
2-1/2" Tube OD	BG-20
3" Tube OD	BG-24
PTFE Gasket	
1-1/2" Tube OD	TG-12
2" Tube OD	TG-16
2-1/2" Tube OD	TG-20
3" Tube OD	TG-24