



## 10 SERIES

- 3/4" clamp, dry gauge
- Ranges from 0 psig to 30 psig through 0 psig to 600 psig
- 2" gauge size
- Electropolished stainless steel case
- 316 stainless steel wetted parts
- Meets current standards for 3A and ASME BPE-2009
- C.I.P, S.I.P and Autoclave (only dry gauges are recommended for Autoclave)

### APPLICATIONS

- Food & beverage processing
- Pasteurization systems
- Pharmaceutical
- Medical

### SPECIFICATIONS

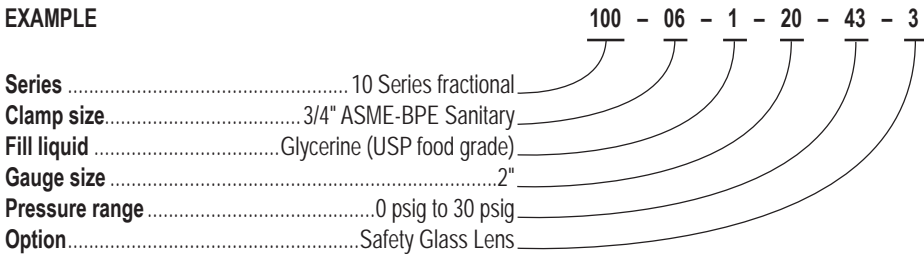
<b>Pressure ranges</b>	0 psig to 30 psig through 0 psig to 600 psig
<b>Accuracy</b>	±2.5% full scale
<b>Temperature ranges</b>	Media -40 °F to 300 °F (-40 °C to 150 °C) Ambient 25 °F to 140 °F (-4 °C to 60 °C) Storage 25 °F to 140 °F (-4 °C to 60 °C)
<b>Measuring element</b>	316 stainless steel Bourdon tube
<b>Connection</b>	3/4" ASME-BPE Sanitary Clamp, 316L stainless steel Diaphragm 316L stainless steel, electropolished to 32 µin Ra or better
<b>Case</b>	2" Electropolished 304 stainless steel
<b>Cover ring</b>	Electropolished 304 stainless steel
<b>Lens*</b>	Polycarbonate
<b>Pointer</b>	Balanced aluminum, black finish
<b>Dial</b>	Aluminum, white background, black print
<b>Movement</b>	Stainless steel
<b>Fill liquid</b>	Glycerine, USP Grade

\*Note: Autoclave requires the addition of optional laminated safety glass lens

Diaphragm seal must be installed facing downward or in a vertical position for drainability.  
Do not install diaphragm seal facing in an upward position.

ORDERING INFORMATION			
SERIES	100	10 Series fractional	
CLAMP SIZE	06	3/4"	
FILL LIQUID	1	Glycerine	Other food grade quality fill fluids available – please consult factory
GAUGE SIZE	20	2"	
PRESSURE RANGES	43	0 psig to 30 psig	55 0 psig to 160 psig
	46	0 psig to 60 psig	58 0 psig to 200 psig
	49	0 psig to 100 psig	61 0 psig to 300 psig
OPTIONS	0	None	3 Safety Glass Lens (Required for Autoclave applications)

Please consult your local NOSHOK Distributor or NOSHOK, Inc. for availability and delivery information.



2" Gauge with 3/4" ASME-BPE Sanitary Clamp Connection

