

Description & Features:

- Designed for food, beverage & dairy and pharmaceutical applications
- $\pm 0.75\%$ full scale value accuracy
- Food grade glycerin filling standard
- Re-zero feature standard
- Crack/breakage-resistant polycarbonate lens standard
- Clean-In-Place design
- Steam-In-Place design
- Autoclavable
- ASME B40.100 compliant
- CRN registered
- 5 year warranty

Applications:

- Designed for all sanitary applications including food & beverage, dairy, pharmaceutical and biotechnical
- Built to withstand the harshest of sanitary applications and where 3A approval is required
- For gas, air, liquid, pasty or powdery media

Specifications

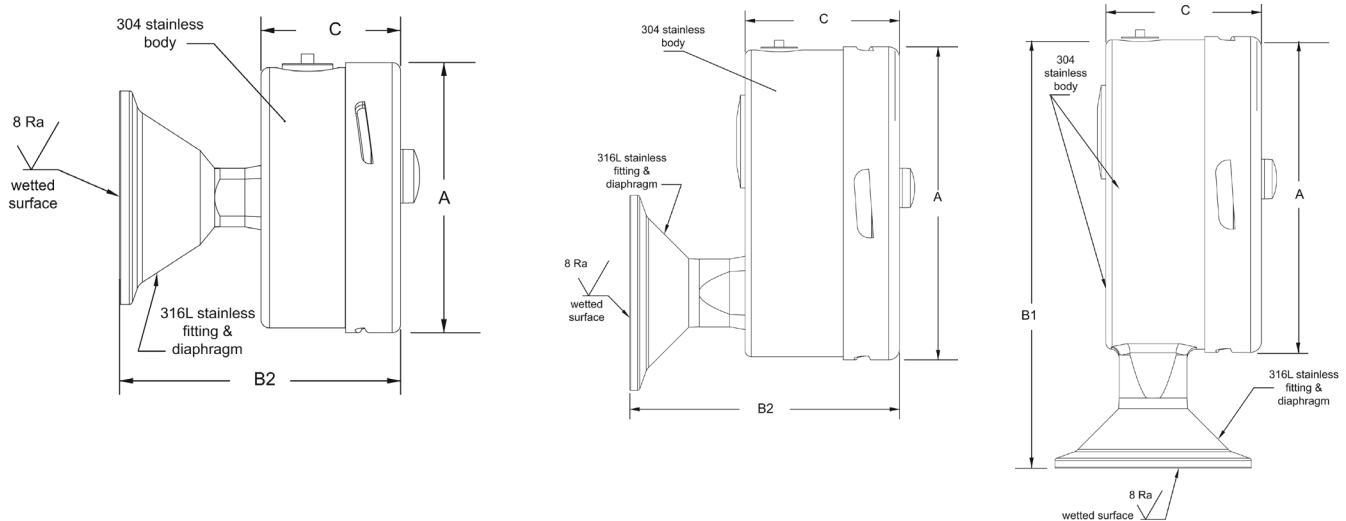
Dial	2.5" (63mm), 4" (100mm) aluminum
Case	304 SS, polished
Repeatability	0.25% of full scale value
Linearity	0.25% of full scale value
Lens	3/16" thick polycarbonate
Over-range Capability	50% of full scale
Hysteresis	0.25% of full scale
CIP Temperature Limit	250°F (121°C) continuous
SIP Temperature Limit	300°F (149°C) 1 hour, dry
Bourdon Tube	316L SS, welded
Socket	316L SS, welded
Storage Temperature	-22°F to 195°F (-30°C to 91°C)
Temperature Effect	Less than 0.16% per 10°F (5.5°C) change in process or ambient temperature
Actuating Fill	Food grade glycerin standard (Mineral oil, silicone and Neobee-20 optional)
Case Fluid	Food grade glycerin standard (Dry, mineral oil, silicone and Neobee-20 optional)
Pulsation Dampening	Standard
Re-zero Feature	Externally adjustable micrometer pointer
Wetted Parts	316L SS, Ra = 8 microinches
Bezel	304 SS, polished
Ambient Temperature	40°F to 140°F (4°C to 60°C)
Process Temperature	0°F to 250°F (-18°C to 121°C)
Accuracy	$\pm 0.75\%$ of full scale value

Order Codes

Dial Size	2.5" (63mm)				4" (100mm)			
	1.5" (40mm) Bottom	1.5" (40mm) Back	2" (50mm) Bottom	2" (50mm) Back	1.5" (40mm) Bottom	1.5" (40mm) Back	2" (50mm) Bottom	2" (50mm) Back
30"/0/30 psi/bar	PAG15798	PAG15798B	PAG20798	PAG20798B	PAG151021	PAG151021B	PAG201021	PAG201021B
30"/0/60 psi/bar	PAG15799	PAG15799B	PAG20799	PAG20799B	PAG151022	PAG151022B	PAG201022	PAG201022B
30"/0/100 psi/bar	PAG15791	PAG15791B	PAG20791	PAG20791B	PAG151023	PAG151023B	PAG201023	PAG201023B
30"/0/150 psi/bar	PAG15793	PAG15793B	PAG20793	PAG20793B	PAG151025	PAG151025B	PAG201025	PAG201025B
30"/0/200 psi/bar	PAG15794	PAG15794B	PAG20794	PAG20794B	PAG151026	PAG151026B	PAG201026	PAG201026B
30"/0/300 psi/bar	PAG15795	PAG15795B	PAG20795	PAG20795B	PAG151027	PAG151027B	PAG201027	PAG201027B
0/30 psi/bar	PAG15802	PAG15802B	PAG20802	PAG20802B	PAG15602	PAG15602B	PAG20602	PAG20602B
0/60 psi/bar	PAG15803	PAG15803B	PAG20803	PAG20803B	PAG15603	PAG15603B	PAG20603	PAG20603B
0/100 psi/bar	PAG15804	PAG15804B	PAG20804	PAG20804B	PAG15604	PAG15604B	PAG20604	PAG20604B
0/160 psi/bar	PAG15805	PAG15805B	PAG20805	PAG20805B	PAG15605	PAG15605B	PAG20605	PAG20605B
0/200 psi/bar	PAG15806	PAG15806B	PAG20806	PAG20806B	PAG15606	PAG15606B	PAG20606	PAG20606B
0/300 psi/bar	PAG15807	PAG15807B	PAG20807	PAG20807B	PAG15607	PAG15607B	PAG20607	PAG20607B
0/600 psi/bar	PAG15808	PAG15808B	PAG20808	PAG20808B	PAG15608	PAG15608B	PAG20608	PAG20608B

Other ranges and connection sizes available upon request. For scale change, refer to How to Order Guide for scale codes. Autoclavable option available on 4" (100mm) dry only.

Sanitary



Dial	A	B1 Tri-Clamp® Bottom	B2 Tri-Clamp® Back	C
2.5"	2.5" (63mm)	3 13/16" (96.8mm)	2 5/8" (66.8mm)	1 5/16" (33.3mm)
4"	4" (100mm)	5 7/16" (138.2mm)	3 7/16" (87.4mm)	1 15/16" (49.3mm)

Tri-Clamp® is a registered trade mark of Tri-Clover