

# ADS TRICLOVER SEAL

## “SANITARY” TRICLOVER DIAPHRAGM SEAL MODELS ADS-100 TO ADS-113



Model No.	Process Connection	Instrument Connection	Diaphragm Diameter	Minimum Range*	
				63 & 100mm	150mm
ADS-100	1.5" Triclover	3/8"BSPP	27mm	160kPa	400kPa
ADS-104	1.5" Triclover	1/4" BSPT	27mm	160kPa	400kPa
ADS-105	2" Triclover	3/8"BSPP	40mm	100kPa	250kPa
ADS-110	2" Triclover	1/2"NPT	40mm	100kPa	250kPa
ADS-113	3" Triclover	3/8"BSPP	70mm	100kPa	100kPa

\* For Bourdon type pressure gauges - by dial size

### TECHNICAL SPECIFICATIONS

- Material of Construction: 316 stainless steel
- Diaphragm: 316 stainless steel welded
- Standard Finish: 0.6 Ra, optional extra electro polish to 0.51 Ra
- Fitted with a filling plug for correct calibration after vacuum evacuation
- Standard "fill" fluid non-toxic silicon oil, Dow Corning 200 Fluid 100CS

Sales of ALL products are subject to our General Conditions of Quotation & Supply.  
Technical specifications are subject to change without prior notice.

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