

BSO-03 is an inert CTFE fill fluid. Its very low viscosity allows for excellent response times. This fluid has a reported freezing point of -93°C, but the temperature limit is set at a higher temperature to allow the Diaphragm Seal System to function properly.

- Typically used for low temperature applications
- Used in silicon free environments
- Can be used for chlorine and oxygen applications
- Can be used as secondary fill for Temperature Compensator
- This fluid is not approved for food or pharmaceutical applications

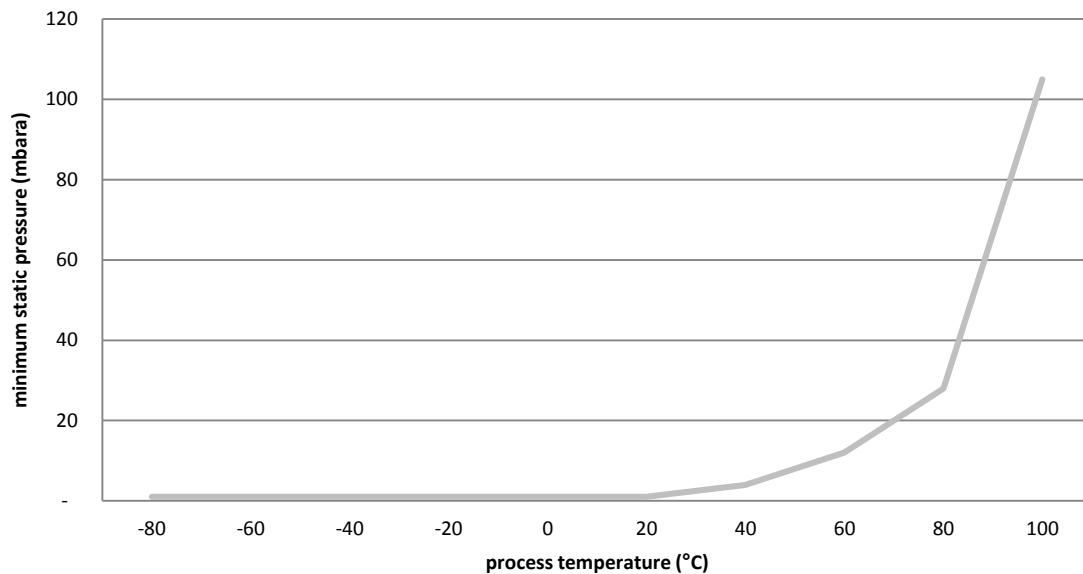
SPECIFICATIONS

OPERATING TEMPERATURE	DESIGN TEMPERATURE	FREEZING POINT TEMPERATURE
-80/+100 °C	+100°C	-93°C
TYPE	VISCOSITY	DENSITY
Inert	2.4 cSt	1.82 kg/dm ³

Note: viscosity and density at 25°C

VAPOUR PRESSURE RESULTS

BSO-03





Holland – United Kingdom – Romania – India – Thailand – Dubai – USA

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