SP4N

MINI-SEAL

SPAN has developed a unique seal utilizing a specially designed elastomeric diaphragm that allows the housing to be compact, easy to use and inexpensive. The Mini-Seal should be used where process media is of a clogging, corrosive or freezing nature.

FEATURES

- Compact
- Lightweight
- Inexpensive
- Many housing materials available
- 30 to 2000 PSI

SPECIFICATIONS

OPERATING PRESSURE

Metal	.up to ∠	2,000	151
Polypropylen	e .up to	300	PSI
PVC	up to	300	PSI
Teflon®	up to	300	PSI

OPERATING TEMPERATURES -20° to 150°F

PROCESS CONNECTIONS

Metal	1/4"	NPT	Female
Plastic	1/4	4" NF	PT Male

INSTRUMENT CONNECTIONS

1/4" NPT Female

FILL FLUID

Instrument Oil (Glycerin or Silicone fill optional)

HOUSING MATERIAL

316 Stainless Steel, Polypropylene, PVC or Teflon®

DIAPHRAGM

Buna-N, Viton, EPDM, Stainless Steel

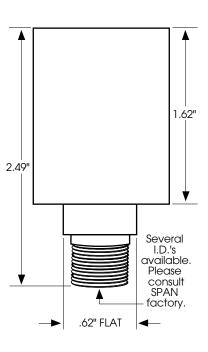
NOTE

Other housing or diaphragm materials available on request. Diaphragm seals must be assembled to the **SPAN** gauge or switch at our factory.

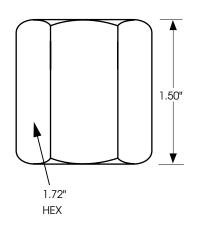


▲ MINI-SEAL

MINI-SEAL PLASTIC HOUSING



MINI-SEAL METAL HOUSING



Also available in Hastelloy, Carpenter 20 and Monel. Pressures to 5,000 PSI. Consult Factory for more