

SPAN™

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 PSI
Polypropylene .up to 300 PSI
PVCup to 300 PSI
Teflon®up to 300 PSI
- **OPERATING TEMPERATURES**
-20° to 150°F
- **PROCESS CONNECTIONS**
Metal.....1/4" NPT Female
Plastic1/4" NPT 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.



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