

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**
Metalup to 2,000 PSI
Polypropyleneup to 300 PSI
PVC.....up to 300 PSI
Teflon®.....up to 300 PSI
- **OPERATING TEMPERATURES**
-20° to 150°F
- **PROCESS CONNECTIONS**
Metal1/4" 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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