

Description & Features:

- Perforated case c/w spiral tubing protects pressure gauges, switches and transmitters. Used where the process media temperature exceeds the rating of the instrument
- For process media temperatures up to 570°F. Can reduce the media temperature by as much as 500°F*
- CRN registered
- 1 year warranty

Applications:

- Clean (no particulate) media, gases
- When used with a diaphragm seal, the pressure rating of the diaphragm seal must be acknowledged
- Extreme high temperature installations
- Used in oil & gas installations, chemical processing and mining

Note: Pressure gauge sold separately

| Specifications | |
|------------------------------------|--|
| Socket | 316 L SS |
| Tube | 316 SS |
| Maximum Operating Pressure | 1,500 psi |
| Maximum Process Temperature | 570°F (300°C) or 932°F (500°C) |
| Connection | 1/4" NPTM x 1/4" NPTF 1/2" NPTM x 1/2" NPTF |

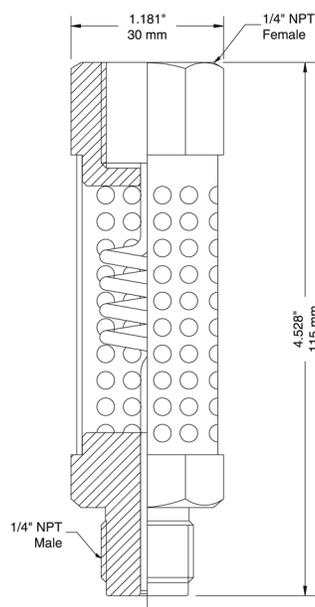
Order Codes (products in bold are normally stock in North America)

| Maximum Process Temperature | 1/4" NPTM x 1/4" NPTF | 1/2" NPTM x 1/2" NPTF |
|-----------------------------|------------------------------|------------------------------|
| 570°F (300°C) | SCT-400 | SCT-500 |
| 932°F (500°C) | SCT-600 | SCT-700 |

Other connections available upon request

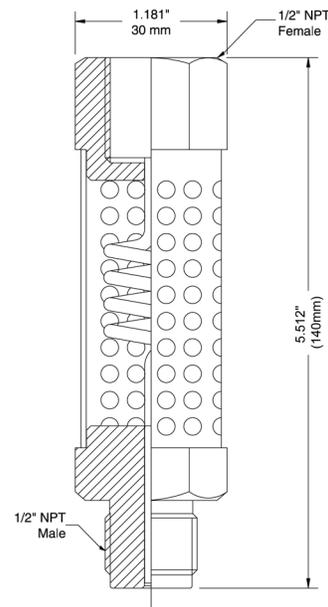
SCT-400

1/4" NPTM x 1/4" NPTF



SCT-500

1/2" NPTM x 1/2" NPTF



*Degree of cooling is dependent on ambient conditions