



Downhole **Sour Service** Memory Pressure Gauge (**HS-1250**)

The **HS-1250** is a Versatile, Durable and Accurate Memory Pressure/ Temperature Gauge. The **HS-1250** is equipped with a EP Silicon on Silicon Sensor. This gauge has the ability to stay in the well for extended periods of time and allows multi-test capabilities. It's unique design and high temperature rating make this unique tool ideal for almost any situation

Benefits

- ◆ High Capacity Flash Memory
- ◆ Metal-to-Metal seals
- ◆ Corrosive Resistant Inconel 718 Housings
- ◆ Custom program up to 14 time periods
- ◆ Tool performs internal tests and delivers visual signal to confirm operation
- ◆ Multiple-run data storage capability

Length	20.25 in. (51.44 cm)
Weight	5 lb. (2.3 Kgs)
Diameter	1-1/4 in. (31.75 mm)
Housing Material	Inconel 718

Memory Capacity	500,000 data sets (Time, Press, Temp.)
Sampling Intervals	1 sec to 1 hr
Pressure Ranges	10,000 psi (68,000 kPa) 15,000 psi (103,421 kPa)
Operating Temperature	32°F to 350°F (0°C to 177°C)
Resolution	Pressure - 0.03 psi Temperature - 0.03°F
Accuracy	Pressure ± 0.05% Full Scale Temperature ± 2°F
Power	3.6V (1- 'C' Cell Lithium)

