

## SensorEngineering designs fully welded Pressure Sensor Sub Units

For harsh environment and high pressure applications, SensorEngineering of Germany, offers fully welded pressure sensor sub unit designs on customer demand for instrumentation in oil and gas exploration and exploitation. HPHT Packaging for other sensor principles and electronics we offer too. For engineering support and custom design requirements, please contact us.



## <u>Technical Design Parameters for</u> <u>Pressure Sensor Sub Units:</u>

• Temperature:

• Pressure Ranges:

• Shell Material:

• Stability:

150 °C/300 °F

ext. ranges up to 220°C/440°F

up to 25kPSI (1724 BAR)

316L/17-4/Inconel

<=0.1%FS (<150°C)

<=0.3%FS (<200°C)

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Specializing in Customized Sensor Sub Units