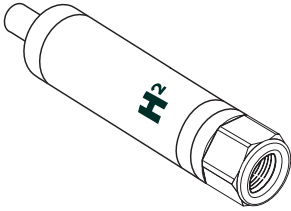


RPS/DPS8000H



# Highest accuracy in hydrogen

Druck's RPS/DPS8000H hydrogen compatible pressure sensor

## Product Specification

**Pressure range: 2 to 200 bar abs**

**High precision,  $\pm 0.01\%$  full scale total error (including thermal effects)**

**High Stability  
 $\pm 100$  ppm FS/year**

**Wide temperature range, up to  $-40^{\circ}\text{C}$  to  $+125^{\circ}\text{C}$  ( $-40^{\circ}$  to  $257^{\circ}\text{F}$ )**

Combining the market leading TERPS resonant silicon pressure sensing technology, hydrogen compatible package with proven reliability in harsh hydrogen applications to create a class leading product. Druck's RPS/DPS8000 is the ideal pressure sensing solution.

## Applications

**Gas turbines**

**Fuel cell tests**

**Gas analysis equipment**

Don't compromise your hydrogen operations. TERPS performance in hydrogen.

