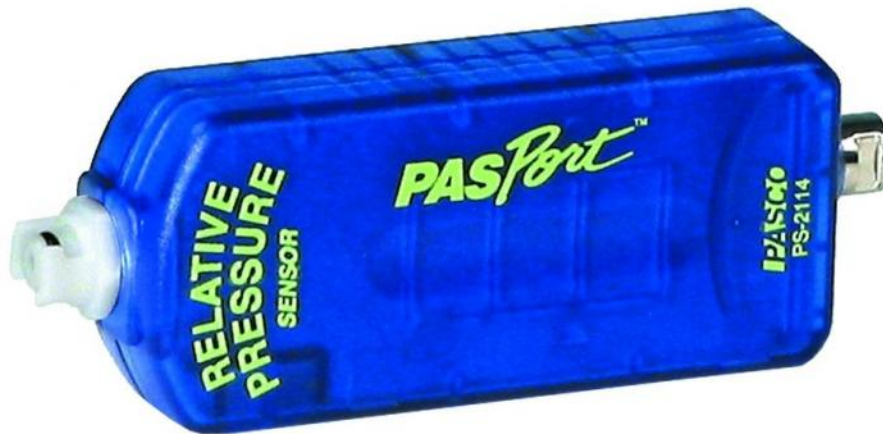


RELATIVE PRESSURE

Reference : PS-2114



This sensor measures the gas pressure by comparing it to the atmospheric pressure. It measures small pressure variations with great precision and resolution.

Technical characteristics:

- Measurement range: 0 to 10 kPa with an accuracy of 0.1 kPa
 - Resolution: 0.001 kPa
 - Extension of 1.85 m provided
- Common applications:
Measurements of pressure variations in a Venturi tube.

Option included with CAPSTONE software:
Option to use units N / m², atm and PSI