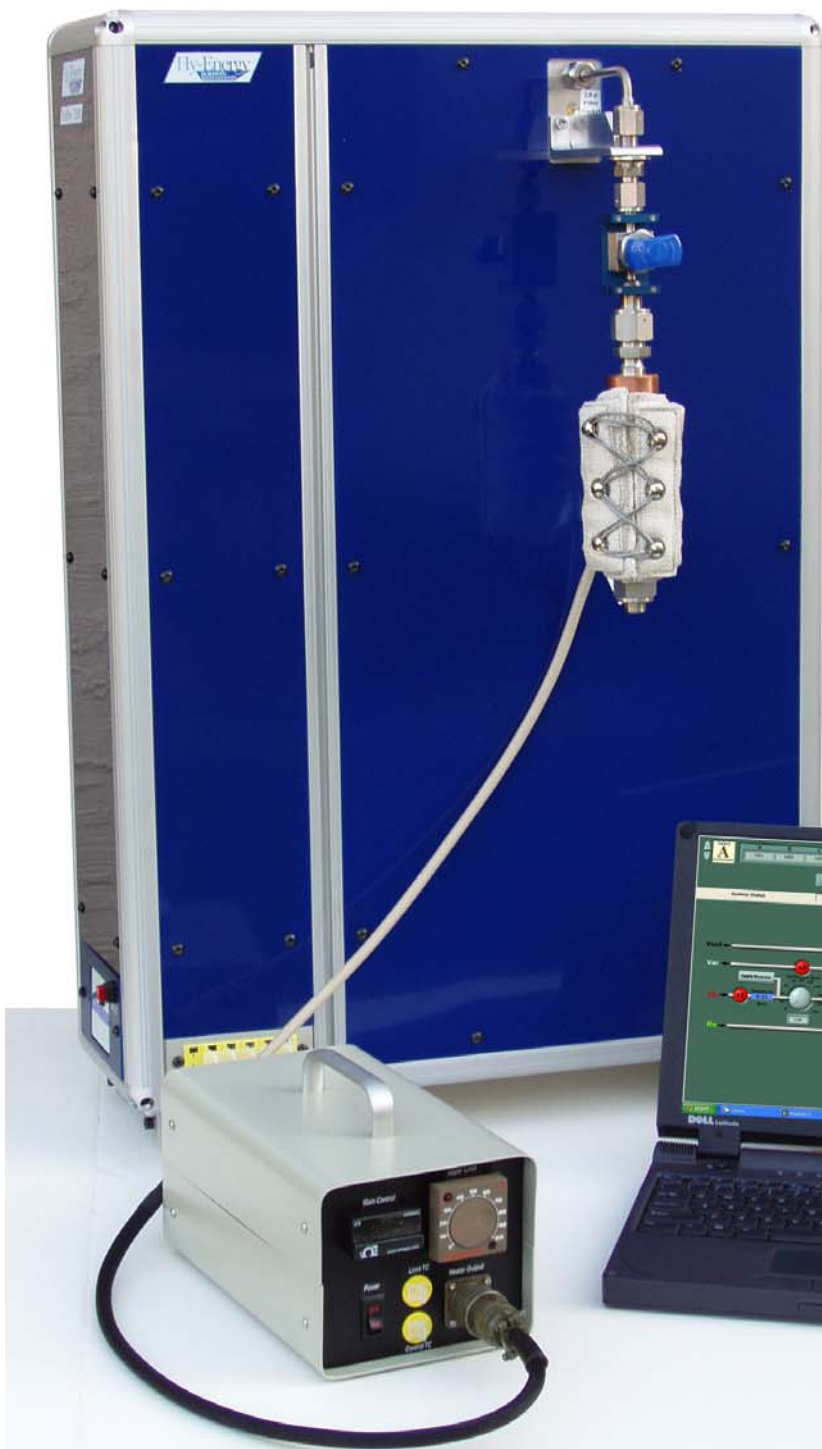


PCTPro - 2000*

A fully automated Sieverts instrument for measuring gas sorption properties of materials

This quality instrument is specifically designed for high precision measurements over a wide range of sample sizes, pressures, and temperatures.

- Precision volumetric measurements of gas sorption
- Pressure Composition Isotherms, Kinetics, and Cycle-Life measurements
- Pressure measurements automatically regulated from 0.01 to 200 atm
- Sample environment control from cryogenic temperatures to 400°C (Other pressure and temperature ranges available)
- Kinetics data collected over a broad dynamic range
- Instrument is fully self-contained, requiring only connections for air, sorption gas, helium or Argon, and vacuum



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*Patent Pending