

Sieverts-Equipment

Principle

Measurement of pressure-concentration-isotherms (PCT).

Measuring principle is based on the pressure change in a reference volume and makes the quantification of gas absorption or gas submission of a sample possible .

Manufacturer	SETARAM
Process Gas / Measurement Gas	H ₂ / D ₂ , CH ₄
Minimum Pressure	10 ⁻² mbar
Maximum Pressure	150 bar
Temperature Range	-50 °C to +500 °C
