Gaz chamber

**Short description :** Gaz sensors characterization setup
This equipment evolution is based on a Lakeshore Cryogenic probe station CRX-4K.

Its second destination is now a gas sensor characterization tool, combining advanced electrical measurement capabilities (high Z, DC, RF and microwave properties) with a controlled atmosphere inner the chamber (temperature 4-475 K, pressure 0-1 bar and gas concentration).

**Localisation :** Welcome - Prober Cryo

**Personne(s) ressource(s) :** Pascal Simon,

**Site Web :** [www.uclouvain.be/welcome](http://www.uclouvain.be/welcome)
**Contact :** info-welcome@uclouvain.be