

Helium 3 Technologies & Consulting



Experts in vacuum technologies, cryogenics, gas analysis, offering advanced solutions for the academic and industrial markets.



Vacuum

· Specialized services in leak detection

• Gauges, valves, fittings.

and maintenance.

Gas Analysis

- Vacuum pumps.
 Gas analysis (RGA, GAM-Series).
 - Industrial and laboratory solutions.
 - Technical design and advance consulting.



Cryosciences

- Cryostats and Temperature sensors.
- Advance cooling systems.
- Characterization of new materials.

Specialized consulting and technical service: more than 30 years of experience supporting scientific and industrial projects.



Cryo-permeation studies. H2 quality assurance system.





Clean and efficient refrigeration in vaccine transport through the rotating magnetocaloric effect.