



Commercial Contract – R&D – Institutional – Academic – Distributed

Purity and composition of the spectrum gases you use every day are critical to your success. A lab's survival is dependent on your reputation and ability to ensure accuracy and quality control.

Whether you serve companies as a commercial contract lab, work as an in-house or university R&D lab, or are responsible for an unmanned process control lab, you need a gas supplier that listens to your needs, understands gases, and is relentless in their commitment to solutions that ensure quality, accuracy and reliability. That's Central McGowan.

We can also be your partner to help you keep pace with the rapid advancements in production processes that's happening across all industries.

- **Commercial Contact Labs:** Driven by productivity and repeatability of work standards, these laboratories generally comprise multiple workstations harnessing a broad range of analytical equipment in flexible configurations. Efficiency and a diversity of specialty gases are required.
- **R&D Labs:** Often operating on a project basis, these labs demand flexibility. The accelerated pace of industry requires faster turnaround time and the ability to shift and respond quickly. Specialty gas and equipment are required in many areas of a laboratory for successful R&D. In addition to the instrumentation gases required in the contract laboratory environment, many specialty gases are used as raw materials for bench or pilot-scale chemical synthesis research. Specialty gas supply equipment used in these laboratories also often requires flexible configuration. High-pressure or disposable cylinders of gas mixtures are used to calibrate analytical equipment
- **Distributed Labs:** Because their goal is dedicated and inflexible with repeatability being the primary objective, continuity of gas supply is paramount to these labs. Often requires remote monitoring, primary and backup cylinders, a manifold designed to automatically switch to reserve, and alarm systems triggered by tank levels or any disruption of supply.

OUR MISSION

Help our R&D/Lab customers thrive by supplying the specialty gases you need to deliver on your reputation for accuracy and process control. We are responsive, promise accurate/on-time deliveries, and provide after-hours emergency technical and outage support.





Consistently delivering high purity gases and hydrocarbons that satisfy a wide array of specialized applications and industries. Backed by a certified lab and decades of gas distribution experience.

HIGH PURITY HYDROCARBONS SPECIALTY MIXES CRYO GASES

ABOUT US

We offer a consistent, reliable supply of high purity hydrocarbons and gases, and services and products that optimize performance across a wide array of applications.

This includes technical consultation with our in-house experts; specialized, supportive equipment; and turnkey, no-hassle logistics and delivery. Backed by a certified lab and safe, reliable packaging options—all aimed at exceeding your business and application needs and expectations.

OUR OFFERINGS



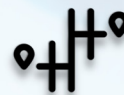
HIGH PURITY GASES



CERTIFIED LAB & COMPLIANCE



TECHNICAL EXPERTISE



TURNKEY, NO-HASSLE LOGISTICS



SUPPORTIVE EQUIPMENT & SERVICES

PACKAGING

We offer packaging options to fit a wide variety of needs. DOT approved. Stocked on site. Available in low and high pressure, cylinders and gas packing.



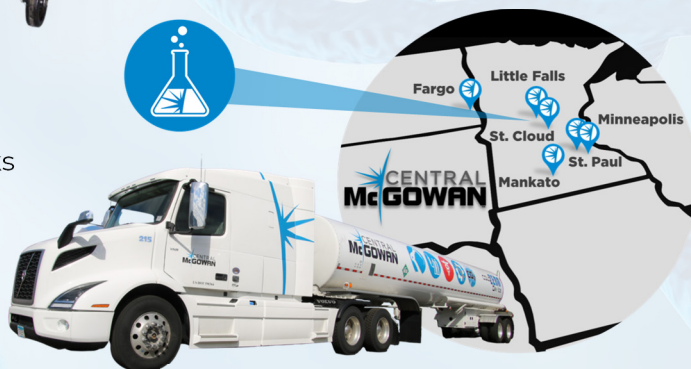
SERVICES

Cylinder inspection, certifications, painting, valving and safety reliefs.

OUR LAB & DISTRIBUTION AREA

We have locations across Minnesota and Fargo. Our large bulk fleet and route trucks make daily stops and deliveries. And we provide 365/24/7 emergency support.

Our state-of-the-art lab is in Central Minnesota, with the capability of producing and delivering almost any gas mix you need.



contact us

SPECIALTY GAS SALES

SPECGASSALES@CENTRALMCGOWAN.COM

800-569-1322 or 320-257-4800, OPT. #6



WE WORK FOR YOU.™

CENTRALMCGOWAN.COM

