

Data Center Cooling Solutions

Reliable Fluid Transfer Solutions for Mission-Critical Operations

As data centers continue to evolve with higher processing demands and increased heat loads, dependable cooling infrastructure is more critical than ever. LGG Industrial delivers complete fluid transfer solutions engineered to support the performance, efficiency, and uptime of modern data centers.

Metal & Precision Rubber Hose Assemblies

High-durability solutions designed for mission-critical cooling systems, backup power generators, and fuel transfer lines.



Flexible Metal Hose Solutions for Critical Cooling

- Designed for extreme temperatures, pressure, and vibration
- Ideal for CDUs, heat exchangers, and liquid cooling loops
- Leak-tight, corrosion-resistant construction protects critical systems



High-Performance Rubber Hose Solutions

- Lightweight and flexible designs for tight routing environments
- Flame-resistant cover options
- Excellent coolant compatibility
- Reduced leaching for improved fluid purity
- Engineered for long-term durability
- Flexible attachment methods including clamp, crimp, and push-on



Plug-and-Play Assemblies

All products are delivered fully assembled to your specifications and ready for immediate installation, reducing on-site labor costs and technical errors.



Engineered Connections That Keep Systems Running

- Quick disconnect couplings are designed for fast, secure connections and reduced maintenance time
- Clamps, valves, and fittings built to optimize flow and heat dissipation
- Precision-engineered components that solve misalignment and prevent leaks
- Broad portfolio supporting liquid cooling systems, including chilled water, direct-to-chip, and immersion cooling

Why LGG Industrial?



Built for Large-Scale Data Center Projects

LGG Industrial delivers more than individual components — we provide complete fluid transfer solutions designed to simplify large-scale data center installations and keep projects moving on schedule.

Kitting & Project Packaging

Reduce installation time and improve jobsite efficiency with customized kits built specifically for your project requirements. Assemblies, fittings, clamps, and accessories arrive organized, labeled, and ready for installation.

Reliable Delivery & Logistics

With nationwide inventory, strategic distribution capabilities, and coordinated project fulfillment, LGG Industrial helps ensure critical components arrive where and when they're needed.

Support for Large Installations

From new builds to facility expansions, our experienced team supports large-scale deployments with product expertise, project coordination, and responsive customer service throughout every phase of the installation.

Nationwide Footprint

With locations and support teams across North America, LGG Industrial provides local responsiveness backed by national scale — helping customers maintain consistency, reliability, and speed across multi-site operations.

Technical Expertise You Can Count On

Our specialists help identify the right hose, fitting, and assembly solutions for demanding cooling applications, ensuring long-term reliability and performance in mission-critical environments.