



Optimizing Your Aerospace Manufacturing Operations



The Competitive Edge in Industrial Gases

As a supplier of industrial gases, supply systems and related services to the aerospace industry, Linde works every day to meet the quality, traceability, and reproducibility requirements of manufacturing processes. As the largest industrial gas supplier in the world, Linde offers a wide range of supply options including packaged gases, pipeline and on-site. Our gases, supply systems and technical support are designed to aid our aerospace industry customers in these key processes and measurement parameters.

Your Total Resource

- The largest industrial gas supplier in North America and one of the largest in the world
- Expertise in supply system design, installation, and maintenance support
- Flexible supply options including cylinders, on-site, bulk, microbulk, and pipelines
- Analytical and diagnostic resources, including specialty gases

Gases Used in Aerospace Manufacturing

Assembly

Welding (MIG, TIG, Plasma, Laser) – Ar, CO₂, He, N₂
Autoclave Atmospheres – N₂

Engine Components

Heat Treating – N₂, H₂, Ar, C₂H₂
Coatings – O₂, H₂H₂, Ar, H₂

Climate Control Systems

Welding, Cutting, Heat Treating – Ar, CO₂, He, N₂, O₂

Electronics

Circuit Boards – N₂

Windows

Glass Combustion, Float Bath Inerting – O₂, N₂, H₂

Lighting

Specialty gases

Tires – N₂

Carbon Fibers

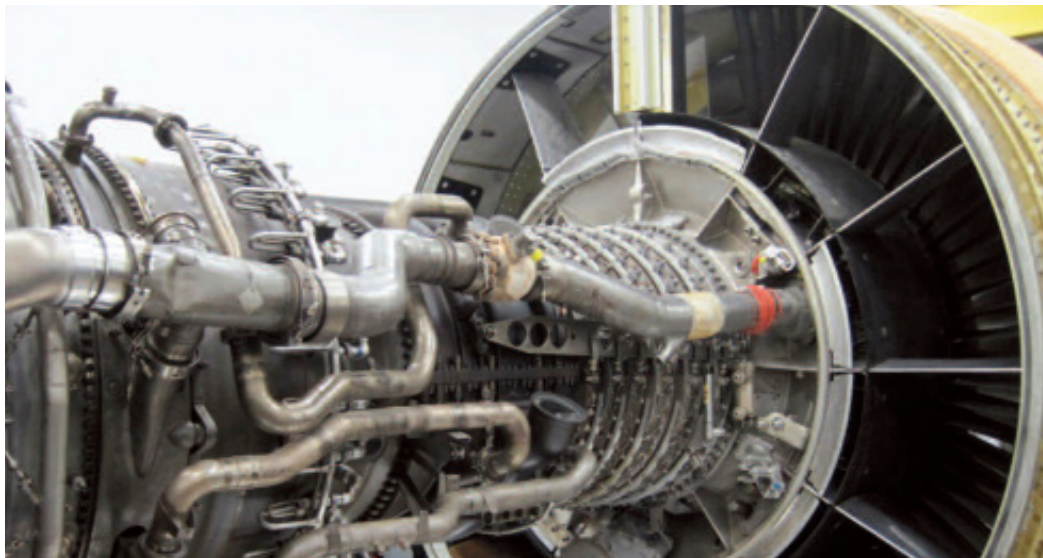
Manufacturing – N₂

Composites – N₂



Total Customer Service

Customer service and support is a cornerstone of Linde's philosophy. When you choose Linde, you get much more than gas and equipment. You have access to a full range of customer services at your fingertips to assist you with your needs.

**Experience Counts**

As one of the oldest industrial gas companies in the world, Linde has decades of experience in the aerospace industry. Whether you need help converting generator produced atmosphere systems to design, installation, and maintenance of cost effective protective atmosphere supply systems, Linde is focused on your success. For total capabilities from a single source, dedicated to helping you increase your output and improve your bottom line, call Linde.

The Linde Supply Management Program

Customers participating in the Linde Supply Management program benefit from our highly sophisticated distribution network of gas transportation vehicles and strategically located plants for fast, reliable response throughout North America. Linde also has advanced remote telemetry technology that continually monitors your tank levels and automatically schedules the next delivery with the Linde National Logistics Center in Tonawanda, N.Y.

For more info, call [1-844-44LINDE](tel:1-844-44LINDE) or visit www.lindeus.com

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