

Air Products Express (APEX) Services Fast, Flexible Industrial Gas Supply for a Multitude of Applications



Air Products' APEX Industrial Gas Services provide fast, flexible temporary supply of high-quality hydrogen, nitrogen, oxygen or helium for your application. Whether a refinery needs hydrogen to boost production or a sports promoter needs liquid nitrogen to make snow, Air Products' customers count on APEX for safe, reliable, economical supply when and where they need it.

Count on APEX for broad experience

Air Products' APEX Services are well known among refineries, steel and chemical plants, pipelines and LNG terminals, which call us for planned and unplanned applications, including:

- Purging, inerting and product displacement
- Accelerated reactor cooldowns

Our agile APEX services are also an ideal solution for:

Application	Nitrogen	Hydrogen	Oxygen	Helium
Oil and Gas	X	X	X	
Pipe freezing	X			
Submarine/Rocket launch tube pressurization	X	X	X	X
Snow making	X			
Concrete cooling in warm weather	X			
R&D	X	X	X	X
Aerospace	X			
Leak detection				X
Food freezing & product transfer	X			
Food processing		X		
Wastewater	X		X	
Power plants	X	X	X	
Pharmaceuticals	X			
Combustion improvement			X	
Environmental remediation	X		X	
Mining	X			
Pipelines	X			X



APEX high performance mobile pumping units are quickly and easily adjusted to your required flow rate, temperature, and pressure.

- Drying and hot stripping
- Pressure testing and plant commissioning
- Operating key process units during turnarounds

We take pride in flawless execution

- **Custom-engineered service**—geared specifically to your particular needs. We put our practical experience and technical knowledge to work to deliver a cost-effective supply solution for your application.
- **Quick commitment**—through our dedicated APEX hotline, 1-800-APEXGAS. You can call anytime—24 hours a day, 7 days a week—for a timely assessment of your needs and a fast supply commitment to your job.
- **Rapid response**—with a nationwide fleet of mobile nitrogen pumping units and an extensive range of hydrogen supply options. We stand ready for quick deployment when the unexpected happens.
- **Fast set-up**—we can have you online quickly with no capital investment.

Our commitment to safety gives you confidence

We take pride in our outstanding safety record. When you call on Air Products' APEX Services, you'll get trained and certified operators. In addition, our equipment is designed with a host of safety features, including pressure relief valve protection and emergency shutdown.

Air Products is your source for reliable supply

You can depend on APEX Services. Air Products is the world's largest supplier of hydrogen, and we are a global leader in nitrogen production. We have strategically located production facilities around the country and the largest private industrial gas tanker fleet in the United States.

We'd welcome an opportunity to tell you more

To learn more about Air Products' APEX Industrial Gas Services, or to place a nitrogen or hydrogen order, please call 1-800-APEXGAS (1-800-273-9427).

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