Protect your transmission equipment with SF₆.

With more than 75 stocking locations in North America and three unique global manufacturing sources of supply, Praxair has been the local, reliable supplier of high quality sulfur hexafluoride (SF₆) gas for decades. We offer a full line of gases, equipment and services designed specifically for transmission and distribution systems, system maintenance personnel and equipment manufacturers. And with a long history of providing for a wide variety of customers around the world, you can be sure Praxair has the capabilities and expertise to meet your industrial and specialty gas needs.

We supply more than just quality gas.

For electric utilities and other users of SF₆ gas, Praxair offers a variety of programs and services that can be customized to fit your system or facility’s needs. Our offerings include:

- **Equipment** – Regulators, Gas Analyzers, Piping Material, Purifiers / Filters, Reclaim Cylinders.
- **Certificates of Analysis (COA)** – Available online or in paper form for individual cylinders, batch or lot analysis.
- **Inventory Management** – Access to local SF₆ stock for emergency requirements, system-wide audits to limit inventory carrying costs and delivery mode optimization.
- **Safety and Handling Training** – Proper preparation to limit gas releases, improve cylinder utilization and establish equipment filling safety.

Our cylinder tracking program helps you stay on track.

For electric utilities or electrical equipment manufacturers, Praxair has cylinder tracking programs that will satisfy your regulatory requirements for accountability and reporting. We can customize our tracking solutions to fit your unique set of circumstances. Some options for voluntary or mandatory mass-balance emissions reporting include:

- Cylinder delivery and return weights (on ±1% NIST traceable scales).
- Annual system-wide baseline audits.
- Monthly usage and emission reports.
- Cylinder filling and handling consulting.
- Equipment maintenance and gas recycling services.
We supply SF₆ in two grades to help better meet your specific needs.

Praxair can provide both product grades in a variety of cylinder sizes and configurations to meet your specific system or application needs, from transportable cylinders to bulk delivery and everything in between.

<table>
<thead>
<tr>
<th>3.0 Dielectric 99.9% SF₆ (Electric Utilities)</th>
<th>3.8 Ultra Pure 99.98% SF₆ (OEMs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>99.9% Pure</td>
<td>99.98% Pure</td>
</tr>
<tr>
<td>H₂O &lt; 0.65ppm/w</td>
<td>H₂O &lt; 0.65ppm/w</td>
</tr>
<tr>
<td>Air (as N₂) &lt; 400ppm/w</td>
<td>Air (N₂) &lt; 150ppm/w</td>
</tr>
<tr>
<td>Acidity (HF) &lt; 0.3ppm/w</td>
<td>Acidity (HF) &lt; 0.2ppm/w</td>
</tr>
<tr>
<td>CF₄ &lt; 400ppm/w</td>
<td>CF₄ &lt; 50ppm/w</td>
</tr>
<tr>
<td>Oil &lt; 5ppm/w</td>
<td>Oil &lt; 4ppm/w</td>
</tr>
</tbody>
</table>

Gas delivery equipment for SF₆.

ProStar® Platinum 2012 regulator
- Outlet Pressure Ranges: 0-15 to 0-200 psig for a broad range of applications.
- Chrome-Plated Forged Brass body for economical high purity design.
- High Flow Capacity allows supply to multiple use locations.

Call on us to supply you.

All of our SF₆ gas products and equipment can be ordered from Praxair by contacting your local sales representative or by telephone at 1-877-PRAAXAIR (1-877-772-9247) or using our online ordering system, Praxair Express™ at www.praxair.com/express and clicking “login.”

Our cylinder quick reference guide.

- Sulfur Hexafluoride (SF₆)
- MSDS Reference: P-4657
- Hazard Class: 2.2
- CAS Number 2551-62-4
- General Description: Colorless, odorless, nonflammable, liquefied gas used as an insulating or interrupting medium in gas-insulated substations; circuit breakers; switchgear; electrical transformers; and gas-insulated lines.