

## SPECIALTY GASES

HIGH PURITY GASES, CERTIFIED GASES,  
EPA PROTOCOLS, IPG

Red Ball TGS is dedicated to providing our customers the highest quality pure, mixed, and custom blended gases available with some of the fastest lead times in the industry. We operate two specialty gas manufacturing facilities. An ISO 17025 Accredited Specialty Gas Laboratory in Shreveport, LA and a Hydrocarbon Specialty Gas Laboratory in Houston, TX. Red Ball TGS offers a complete turn-key solution to all of your gas requirements: including production, certification, delivery, and inventory management.



## HIGH PURITY GASES

Red Ball TGS offers a variety of high purity gases for different analytical applications in many different cylinder sizes and packages. Products include but not limited to: Oxygen, Acetylene, Nitrogen, Helium, Argon, CO<sub>2</sub>, Hydrogen, Carbon Monoxide, a variety of hydrocarbon products, and FID fuels. Our typical product grades include: Zero Grade, Ultra High Purity, Instrument Purity Grade, and Research Grade. We offer cylinders in multi-pack configurations and cryogenic liquid dewars.



*"Our commitment to you is simple; we will make ourselves available to you 24 hours every day, 365 days a year, and we will respond to your problems and opportunities with urgency. We will be a problem solving vendor you can rely on."*

- Alex Kennedy, CEO

## CALIBRATION STANDARDS

GASES, LPGS, & LIQUIDS

- **Environmental Gases**
  - ◆ EPA Protocols
  - ◆ LDAR (Leak Detection & Repair)
  - ◆ HRVOC (Highly Reactive Volatile Organic Compounds)
- **Certified Gases**
- **LPG Standards**
  - ◆ Cylinders with Dip Tubes (Pressure Pad)
  - ◆ Piston (Constant Pressure)
- **Gas Standards**
  - ◆ Natural Gas (GPA and ASTM)
  - ◆ Complex Hydrocarbon Mixtures
  - ◆ Reactive Gases (Sulfurs, HCL, etc.)
  - ◆ Refinery / Off Gas
- **"Lightning Cal" Transportable Calibration Gases**
  - ◆ High Accuracy Gases in Portable Cylinders
- **Liquid Standards**
  - ◆ Ampoules
  - ◆ Bottles
  - ◆ Cylinders
- **Stream Ampoullization**
- **Intercompany Round Robins**



## ADVANCED CYLINDER TRACKING

FULLY BARCODED CYLINDER FLEET,  
REAL TIME BALANCES

Red Ball utilizes the most advanced barcoded cylinder tracking system available today to ensure accurate cylinder balances on all of our cylinders.

The benefits of our cylinder tracking system include:

- View Certificate of Analysis on specialty gases
- View accurate cylinder balances
- View multiple departments or locations of cylinders
- Reduced excess stock & cylinder loss
- Reduced transaction costs
- Ensure proper return credits

## SPECIALTY GAS EQUIPMENT

Red Ball Technical Gas Services offers a full line of gas handling equipment.

- **Telemetry**
  - ◆ Smartview
  - ◆ Pressure
- **Cylinders:**
  - ◆ Single Cavity Sample Cylinders
  - ◆ Piston Cylinders (constant pressure), Accessories, & Repairs
  - ◆ Low Pressure Cylinders w/ Dual Port Valves & Diptubes
- **Regulators**
- **Manifolds**
- **Auto Changeover Systems**
- **Heated/Insulated Cylinder Blankets**
- **Regulator Repair Service**



*Supplying your business. Fueling your success.*



**RED BALL**  
TECHNICAL GAS SERVICES

### CORPORATE HEADQUARTERS

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