



Analytical
Science & Technologies

Making
Complex
Simple



Custom Fabricated Fixed Facility Systems and Task-Specific Mobile Carts

ASTG offers an extensive line of portable and fixed gas analytical systems. These systems can be used for spot-checking manufacturing issues to “battery-limit” testing entire facilities. Our systems are designed using Ultra-High Purity Engineering Techniques, revolutionized by ASTG scientists and engineers to support our customer’s complex needs.

Design Points:

- *Low volume, zero dead-leg sample system*
- *Electro-polished and orbitally welded UHP tubing*
- *Class 1 Division 1&2 available*
- *On-board control and data acquisition*
- *On-board life and hazard safety systems*
- *Easy start-up and maintenance*



ASTG Designed, Manufactured, Tested, Installed & Maintained

Facility Fixed Gas Systems

- Multi-Sample Point Systems
- UHP, EP, Orbital Weld Construction
- PLC Control with HMI Features
- N₂, Ar, O₂, He, H₂, CO₂ and Spec Gas

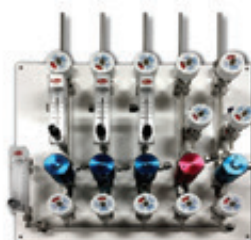


Portable Task Specific Carts Systems

- Moisture+Oxygen
- On-Board support gas systems
- PLC Control with HMI Features
- N₂, Ar, O₂, He, H₂, CO₂ and Spec Gas

Cylinder Cabinets and VMBs

- Full Containment for Spec and Hazardous Gases
- PLC Control with HMI Features
- UHP-EP and Passivated compounds



Contact ASTG For Additional Information

Please contact us for additional information regarding our line of products and other specialty gas services.

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