

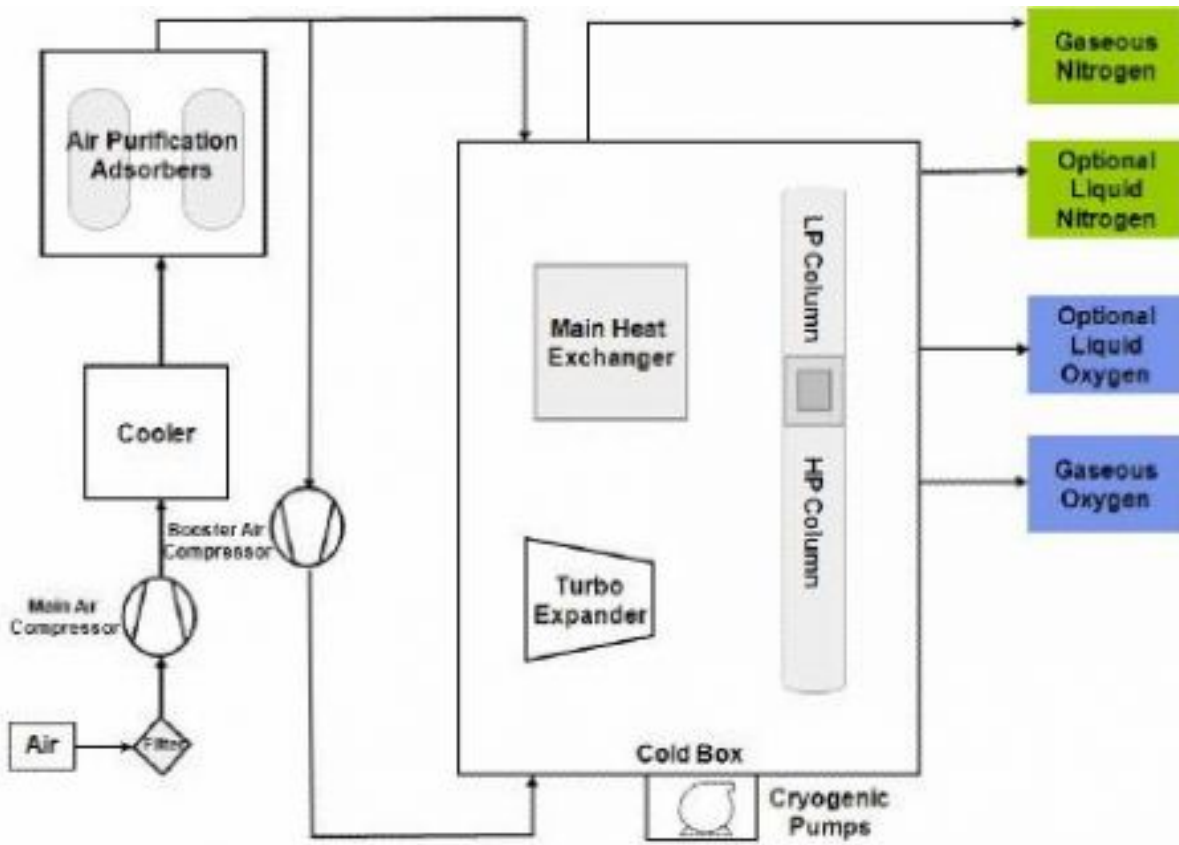
The ULTRA-O™ Series is a high-purity oxygen plant capable of producing 95% to greater than 99.8% pure oxygen. The plant can be supplied in a wide range of product delivery pressures without the need for gaseous oxygen compressors. The ULTRA-O™ series is also capable of nitrogen co-production, as well as producing liquid oxygen and nitrogen. AMCS has brought decades of experience to the engineering and design of these energy-efficient plants capable of producing 20 to 240 short tons per day.

The ULTRA-O™ Series Plants Provides:

- Fully computer-automated operation
- Capable of Nitrogen co-production
- Oxygen and Nitrogen produced as gases and liquids
- Easy to relocate due to simplified fabrication
- Minimum utility requirement
- Minimal footprint to fit in tight spaces
- Seismic IV/110 MPH-C design
- Built to World Standards
- On-line analyzers for continuous monitoring
- Outdoor installation saves indoor space and enhances safety

Special Options Available on the ULTRA-O Series Plants

- Refinery Environment Package
- Classified Area
- Remote operation-control plant functions from wherever is convenient for you
- Energy saving pipeline load following
- EU/Japan/China/Australia/Canada approvals
- Extreme Climate Package for smooth operation under the most grueling conditions
- Automatic start-up from cold condition
- Automatic product change



Simplified Process Flow Diagram