## Typical Projects

Value Range \$3M to \$50M+
Duration 12 to 24 months
Financing via Milestone Payments
Flexible Scope of Supply
Components to Complete Systems
Wide Range of Capacities
Competitive Lead Times
Installations in US, Europe, Asia

## We Provide

Best Value
Custom Solutions
Scalability
Innovation
Collaboration
Global Capability
Quality & Safety
Service & Support

Cryogenic Society of America, Inc.

**Cryo Technologies,** a Chart Industries Company, offers unique cryogenic and non-cryogenic systems and equipment at highly competitive prices and industryleading deliveries.

Located in Allentown, PA, our staff represents over 300 years of combined experience in the design and supply of engineered process systems.

Established in 1995, we are proud to have become a global supplier and solutions provider serving a wide variety of customers including Industrial Gas, Natural Gas, Petrochemicals, Specialty Gas, Energy, Nuclear Power, National and University Laboratories, Aerospace, NASA and Defense.



A Chart Industries Company

241 N Cedar Crest Boulevard Upper Level – Suite 1 Allentown, PA 18104

> Ph 610.530.7288 Fx 610.530.7290

www.ChartIndustries.com/CryoTech





## Expertise

Helium & Hydrogen Liquefaction
Helium & Hydrogen Purification
Helium Recycling
Natural Gas Liquefaction
Nitrogen Liquefaction
Warm Gas Purification
VJ Piping & Distribution
Monomer Recovery

## High-Value Gases

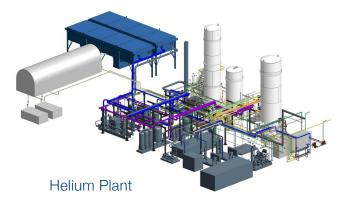


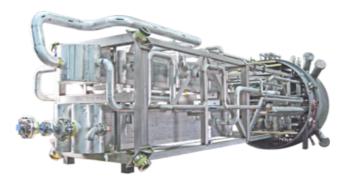












Helium Liquefier Vacuum Cold Box – 1800 Liters/Hr — Internal Assembly



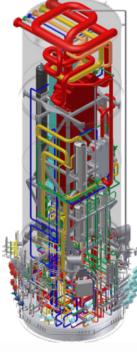
Cryogenic Helium Purifier Vacuum Cold Box



Helium Liquefier Vacuum Cold Box – 835 Liters/Hr



A Chart Industries Company



10 Tons/Day Hydrogen Liquefier Vacuum Cold Box — Inventor Model



Hydrogen Liquefier Vacuum Cold Box – 10 Tons/Day