













# **On-Site Services**

Cryogenic and Technical Gases



CONTACT

## **CRYOTEC Anlagenbau GmbH**

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## Flexible. Experienced. Highest Quality.

Be it air separation plants, filling plants, carbon dioxide recovery, special applications for technical gases or natural gas processing - our strengths are cryogenic and technical gases.

As an international engineering and construction company with its own production facility in Germany, we offer you services for installation, conversion and expansion, maintenance or for realizing research plants.

Regular maintenance is also part of our range of services. It does not matter whether your plant is located in Germany, Europe or on another continent.







CRYOTEC Anlagenbau GmbH is certified per DIN EN ISO 9001





## WE OFFER THE FULL RANGE OF SERVICES

We want to be more than just your specialist for plant construction. We offer you an all-inclusive package with excellent service - before, during and after the construction of your plant.

#### Our services include:

- Installation and commissioning
- Component production, skid construction
- Prefabrication of connecting pipelines and pipelines in transportable sections
- Prefabrication in our workshop
- Renovation, maintenance, repair and spare parts
- Dismantling, relocation, conversion or extension

## **OUR FIELDS OF EXPERTISE**

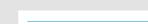
- Equipment for technical gases
- Cryogenic pumps / Transfer pumps
- Energy Storage and Handling Plants (Hydrogen, LAES)
- Filling plants / Evaporator / Conversion of tank systems O<sub>2</sub>, N<sub>2</sub>
- Renovation of cryogenic tanks incl. assemblies
- Assembly of trailer stations (LNG)
- CO<sub>2</sub> re-liquefaction Connection of dry ice plants
- Pressure test / functional test / system tests











- Steel, stainless steel, copper
- MIG/MAG manual welding
- WIG manual welding
- Pipeline, steel and apparatus construction

**OUR MATERIALS AND METHODS** 

- Certified quality management according to ISO 9001
- Welding according to ASME and DIN





**OUR WORKSHOP** 

Projects

**Engineers & Specialists** 

> 145 years

of Experience

CRYOTEC Anlagenbau GmbH was founded in 1995 and has been part of the EPC Group since 2009. The company, which specializes in technical gases, is based in Wurzen, Saxony. There CRYOTEC has about 2,000 m² of production area and more than 5,000 m<sup>2</sup> warehouse space for the implementation of its worldwide projects.



CRYOTEC Anlagenbau GmbH is a specialist for cryogenic and technical gases such as LIN, GN; LOX, GOX; medical oxygen, H<sub>2</sub>, Ar, He, CO<sub>2</sub>, LNG and CNG.

- Modern machinery and tools
- 2 gantry cranes with 25 t load each
- Traverses for 8 25 t load
- Welding workstations
- Mechanical processing

#### **CERTIFIED ACCORDING TO:**

AD 2000 HP0 DIN EN 1090 - EXC 2

ISO 3834 EN ISO 9606

ANSI / ASME EN ISO 15614-1 / AD 2000 - HP2/1





- Cryogenic Systems
- Systems for Compression &
- Liquefaction of Gases Small Scale LNG Systems
- Air Separation Systems
- CO<sub>2</sub> Technologies Special Applications for Technical Gases



- Polymers & Fibers
- Chemistry & Specialty Chemistry Renewable Energies
- Biotechnologies
- Engineering Services & Infrastructure
- Pharmaceuticals & Fine Chemistry



- · Construction Engineering
- Infrastructure Building & Civil Engineering
- Project Management
- Technical Building Equipment

### CONTACT

Do you have any questions about our scope of services or would you like to receive an offer directly from us?

Contact us at any time:

service@cryotec.de

