

**The courage to aim high.
The freedom we need to achieve.
That's Messer. That's our way.**

Are you not easily satisfied? Do you never want to stop learning? Would you thrive on being given the freedom you need to achieve, whilst focusing on the essentials? Are you looking for an open dialogue with colleagues? You'll find the space you need at Messer.

To strengthen our engineering department for our site in **Bad Hönningen (Germany)** in the area of Koblenz, Bonn, Neuwied and Andernach we are looking for an experienced

Specialist (m/f/d) Process Engineering

Referenznummer: 28/2023

The engineering department of the world's largest privately owned industrial gases company is engaged in the development and construction of plants for the production of technical and medical gases. This involves projects of various sizes on an industrial scale with investment volumes of between 1 and 100 million €.

At our site in Bad Hönningen, we focus on individual projects for the construction of plants for decarbonization, CO₂ recovery, purification.

Your responsibilities will include:

- Design of processes, plants and equipment for CO₂ capture and recovery (Carbon Capture/CO₂ Recovery)
- Calculation, specification, procurement and handling of plant equipment (e.g. refrigeration plants, compressors, heat exchangers, pumps, cooling towers, apparatus, valves)
- Participation in the preparation of engineering documentation (P&I flow diagrams, operating manuals, engineering lists, etc.)
- Support during commissioning
- Involvement in new and further development of processes and plants

After successful familiarization, further development to project manager is intended.

Your qualifications:

You have a degree in engineering in the field of process engineering, refrigeration technology, energy technology or comparable. In addition, you bring with you:

- Good knowledge of thermodynamics and process simulation
- Several years of experience in engineering or in the execution of process engineering projects, e.g. in the chemical industry, ammonia plants, gas industry, refrigeration plants, etc.
- Willingness to travel (approx. 20%)
- Very good knowledge of German and English, both written and spoken
- Ability to work in a team, flexibility and commitment complete your profile
- EU citizen or Schengen work visa

Why us?

We offer an interesting and challenging position in a great team within an internationally successful and economically strong and stable company. You work in a professional, motivated team that appreciates commitment and initiative and supports your development and training. A permanent contract, attractive salary and fringe benefits, **possibility for mobile working, 30 days annual leave, company pension scheme, free parking as well as contributions toward public transport tickets and company bikes, cafeteria** and modern offices in an attractive location are part of this offer.

Your application

We kindly ask you to send your complete application documents **in English or German**, indicating the above-mentioned position/ref.no. and your earliest possible starting date by e-mail to:
recruiting.co@messergroup.com

Messer SE & Co. KGaA - Human Resources Department - attn. Ms. Nordheim/Ms. Fraumbaum - Messer-Platz 1 - 65812 Bad Soden. Information on the company is available at: <https://corporate.messergroup.com/de/web/guest/home>

Information regarding our data protection policy is available on our homepage at: [data protection notice for applicants](#).

Messer was founded in 1898 and is the world's largest family-run specialist for gases used in industry, environmental protection, medicine, the food and beverage sector, welding and cutting technology, 3D printing, construction, and research and science. Under the 'Messer – Gases for Life' brand, the company markets products and services in Europe, Asia and the Americas. Its 11,300 employees* collaborate in a family business that focuses on diversity and mutual respect.

In 2022 Messer generated consolidated sales of 4.1 billion* Euros.

* Sum of Messer Group and Messer Industries, which includes 100% of the at equity holding Messer Industries.

Messer has signed the Charta der Vielfalt (Diversity Charta) and stands for a respectful and unprejudiced work environment. Mutual trust and respect are keystones of our cooperation.



charta der vielfalt

UNTERZEICHNET