

**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.

Due to the steadily growing business and the expansion of our portfolio our Engineering team in Bad Hönningen (Germany) is looking for a

## **CAD Designer – Piping / Plant Design (m/f/d)**

**Reference number: 04/2023**

At our site in Bad Hönningen, we focus on national and international projects for the construction of plants for CO<sub>2</sub> capture, recovery, purification and liquefaction to supply the food and beverage industry, through to seawater desalination.

### **Your responsibilities:**

- Drawing of P&ID flow diagrams in accordance with DIN EN ISO 10628 as specified by the process and technical departments using AutoCAD
- 2D/3D - CAD layout planning and 3D piping design
- Preparation and compilation of technical design drawings (isometrics, parts lists, layouts)
- Preparation of lists for the procurement of installation material
- Preparation of design documents for standard CO<sub>2</sub> plants and standard plant-skids/modules.

### **Your skills:**

You have successfully completed a technician, engineer or comparable degree and have several years of professional experience in design in plant engineering, pipeline construction or process engineering. In addition, you bring with you:

- Good CAD skills (2D, 3D), preferably in the program Auto CAD/Inventor
- Know-how in the creation of P&I flow diagrams according to DIN EN ISO10628
- Very good knowledge of English language written and spoken
- Additionally good knowledge of German is preferred
- Ability to work in a team, diligence and commitment complete your profile
- Schengen-area work permit/visa or citizenship

### **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, **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](mailto: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