

Welder

Our company:

Sorption Technologies GmbH has developed a new type of adsorption chiller for waste heat recovery in industrial applications. Currently, we are building up a workshop for production and testing of our new products. We are searching for a highly skilled welder to join our team in Mönchengladbach and contribute to the build-up and growth of our company. In this role, you will be expected to weld primarily stainless-steel by applying manual TIG welding as well as semi-automatic welding devices. Ideally, you will bring technical know-how and an innovative mindset to the role and help drive our industry-leading solutions. Furthermore, you will be responsible for fabricating and assembling metal structures and equipment in accordance with blueprints and specifications to ensure the integrity and strength of the finished product. In general, we are expecting you to maintain a clean and safe work area in accordance with company standards and regulatory requirements.

Responsibilities:

- **Welding Operations:** Perform manual and semi-automatic welding of stainless steel (AISI 304 and 316) with different thicknesses (1.5 to 4 mm)
- **Blueprint Interpretation:** Read and interpret engineering drawings, blueprints, and specifications to determine job requirements.
- **Material Preparation:** Prepare and set up necessary tools and materials for welding projects.
- **Weld seam inspection:** Inspect welds for accuracy, alignment, and visual defects, ensuring adherence to specifications and quality standards.
- **Equipment Maintenance:** Maintain and clean welding equipment on a regular basis to ensure proper functionality and safety.
- **Safety Compliance:** Adhere to all safety guidelines and procedures while operating welding equipment and handling materials.
- **Collaboration:** Work closely with supervisors, other welders, and team members to complete projects efficiently and on schedule.
- **Problem-solving:** Identify and troubleshoot issues related to welding processes or equipment, recommending solutions to ensure efficient operations.

Requirements/ Qualifications:

- **Experience:** Proven experience as a welder or similar role, demonstrating proficiency in various welding techniques.
- **Technical Skills:** Proficient in operating and maintaining welding equipment and tools.
- **Blueprint Reading:** Ability to read and interpret technical drawings and blueprints.
- **Safety Awareness:** Strong knowledge of safety protocols and the ability to follow safety standards strictly.
- **Certifications:** Welding certifications or qualifications are often preferred.
- **English skill is necessary.** German skill is preferred.
- **Vocational training or certification in welding or a related field.**
- **Prior experience working in manufacturing, construction, or a similar industry.**
- **Brazing skill and knowledge is preferred.**
- **Full time, on site at Mönchengladbach (Germany)**