# **Membrane Process & Controls, Inc.**

# **Job Description**



Job title: Field Install Welder	
Work Location: Edgar, WI – Main Office	
Division/Department: Fabrication	
Reports to: Field Install Team Lead / Field Installation Supervisor	
■ Full-time	☐ Exempt
□ Part-time	■ Nonexempt

#### **Essential Duties and Responsibilities:**

Having a strong attention to detail is necessary to complete work as required. Possessing a good understanding of welding techniques and the ability to apply those techniques to create quality work for the customer. Having pride and taking ownership of all work performed.

- Treat all fellow employees with respect.
- Read and interpret project plan, P&ID's and other written instruction to perform task at hand.
- Perform GTAW (TIG) welding of sanitary tube/pipe of 300 Stainless steel under argon purge.
- Complete all tasks in a safe manner and safely use all elevating equipment.
- Show up for work on time and ready for work.
- Selecting proper filler necessary for the weld performing.
- Conserve resources whenever possible to ensure budgetary integrity and customer satisfaction.
- Trained in using various hand and electric tools such as TIG welder, grinders, band saw, fisher saw, etc.
- Complete tasks in the most efficient way without compromising quality.
- Being self-motived with instructions given from the lead/supervisor.
- Using math and measurement skills, including the use of tape measure, calculator, calipers, squares, levels, clamps and straps.
- · Working well with team with minimal supervision.
- Ensure working environment is clean and safe.
- Reporting errors in product to lead/supervisor.
- Communicate daily and/or weekly progress of installation with lead/supervisor.
- Ability to travel approximately 70% of the time which will involve overnight stays. Mostly in the Midwest region of the U.S., but
  does include other parts of the U.S. and occasional international locations. Must be able to acquire a Passport and maintain
  personnel background such that individual can enter Canada for contract employment.
- Must have and maintain a valid Driver's License.
- Maintain compliance with all company policies and procedures

Job Description-Field Install Welder (002).doc Date: 10/03/17

## **Education and/or Work Experience Requirements:**

- Good verbal and written communication skills, including ability to effectively communicate with internal personnel.
- Must be able to maintain composure when under pressure and work with a team to meet deadlines, while maintaining a positive, professional attitude and providing exemplary customer service.
- Ability to work independently and to carry out assignments to completion within parameters of instructions given, prescribed routines, and standard accepted practices. Must be a self-managing individual that will take ownership of assigned project.
- Minimum: High school diploma or GED required
- Must be proficient in the skill of weld sanitary tubing using the GTAW (TIG) process, without the use of filler rod, while piping is under internal Argon purge.

## **Physical Requirements:**

- Ability to safely and successfully perform the essential job functions consistent with the ADA, FMLA and other federal, state and local standards, including meeting qualitative and/or quantitative productivity standards.
- Ability to maintain regular, punctual attendance consistent with the ADA, FMLA and other federal, state and local standards.
- Must be able to stand for up to 10-14 hours a day.
- Ability to walk, climb ladders, bend, lift and carry up to 50 pounds in an industrial plant.
- Must be able to talk, listen and speak clearly in person or via phone

Print Employee Name:	
Employee signature:	Date:

Date: 10/03/17