

## Job Description

**Job Title:** Welder  
**Employee Name:**  
**Date:** June 21, 2021  
**Reports To:** Designated Project Foreman and/or Project Manager (Project-based)

### Job Summary:

Using learned knowledge of welding techniques and metallurgy to weld together various types of steel for the fabrication of sanitary process systems for the food, beverage, and geothermal industries.

### Essential Duties and Responsibilities

- Proficient in assigned welding techniques: determining and selecting the required equipment and applying knowledge of metallurgy and welding techniques for the work to be performed
- Ability to perform field welds, walk the cup, and freehand
- Polishing and removal of rough spots from work piece, using portable grinder, hand file, or flapper wheels and polishing wheels.
- Inspection of welds to ensure good penetration and a quality weld
- Maintenance of welding equipment
- Ability to conduct work in a safe manner and abide by all safety regulations
- Ability to keep the work area clean and free of hazards
- Punctuality- ability to begin work on time
- Prepared to travel to wherever the job takes you

### Additional Job Requirements

- Comprehensive understanding of welding for sanitary process systems
- Ability to adapt and learn new welding processes
- Open to constructive feedback
- Flexibility to take on additional responsibilities if requested
- Abide by our customers' Work Rules and Good Manufacturing Practices (GMP) and OSHA laws and requirements
- Respectful of our customers and your coworkers
- Ability to maintain a positive outlook during daily operations and tasks
- Possession/access to personal hand tools
- Other duties as assigned by the area supervisor

### Supervisory Responsibility

This position has no supervisory responsibilities

**Physical Requirements** of this job include standing, kneeling, crouching, climbing, pushing/pulling, and walking. The typical work schedule is five or six 10-hour days but depending on our customers’ needs could be up to seven 12-hour days. Job duties require a physical activity level that is moderate to high. Reasonable accommodations may be made in limited situations to enable individuals with disabilities to perform the essential functions.

Function	Amount of Time			
	None	Under 1/3	1/3 to 2/3	Over 2/3
Stand/Walk				X
Sit	X	X		
Use of hands (finger/handle/feel)				X
Reach with hands & arms				X
Climb or Balance			X	
Stoop/Kneel/Crouch/Crawl			X	
Push and Pull			X	
Talk or Hear				X
Taste or Smell	X			
Lift 0-10 lbs.				X
Lift 11-25 lbs.		X		
Lift 26-50 lbs.		X		
Lift 51-100 lbs.		X		
Lift Over 100 lbs.	X			