

The *Pipe Welder* will be responsible for making x-ray quality pipe welds on various pipe sizes (1/2" to 24"), thicknesses (schedule 10 thru 160) and materials (e.g., carbon steel, stainless steel, exotic metals). The welder must be able to weld GTAW and SMAW successfully and accurately in multiple positions. The welder must also be able to accurately read and understand ISO's and P&IDs drawings.

Job Responsibilities:

- Makes X-ray quality welds in the field or shop as instructed by supervisor in all positions.
- Knows and understands welding symbols and types of welds required for different piping systems and specifications.
- Performs other tasks related to the mechanical project execution components which may include the installation of piping, supports, valves, and other pipe related equipment as directed.
- Tests installed systems and installs all other related items in accordance with the applicable plans and specifications.
- Welds components in flat, vertical, horizontal, and overhead positions.
- Clamps, holds, tacks, grinds, or bolts component parts to obtain required configurations and positions for welding.
- Stamps, paints, or labels self-performed welds according to proper welder identification information.

Job Requirements:

- Maintain strict adherence to safety rules and regulations, to include wearing safety equipment, safety glasses, face masks, gloves, work boots, harnesses, and any required PPE relevant to job site.
- Willingness to travel as required.
- Possess valid identification to work in United States.
- Must have ability to pass a drug screening and criminal background check.
- Perform Stick (SMAW) and TIG (GTAW) weld on various piping.
- Knowledge on operating equipment such as pipe threader, burning torch, grinder, porta-band machine, chain falls, and hands tools. Also, mobile equipment such as fork truck, and high reach equipment.
- Able to effectively communicate with coworkers, supervisors, and clients.
- Willingness to work overtime when required

Physical Requirements:

- Lift and carry heavy items weighing up to 50 pounds.
- Requires using hands to handle, control, or feel objects, tools or controls according to a set procedure.
- Requires repetitive movement.

Education and Experience:

- High school diploma/GED
- 3-7 years of Pipe Welding experience