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Position Title	Plastic Welder/Plumber/Fitter
Category	
Job#	2015020
Company	DFS
Location	Boise, ID
Date Posted	10/26/15
Туре	Full time

SUMMARY: Perform all duties required to manufacture high purity Teflon, polypropylene, and polyethylene fluid handling assemblies and subassemblies in accordance with customer / internal drawings and specifications utilizing fusion weld methods in support of product fabrication for ultrapure fluid distribution and mixing equipment.

## **RESPONSIBILITIES:**

- Maintain good communication within the manufacturing organization, engineering, and all team members.
- Perform fusion welding of plastic pipe assemblies.
- Fabricate piping and components using equipment to clean, prepare, cut, face, tack and weld parts; setup and measures assemblies.
- Performs close tolerance layout to meet print specifications.
- Understand proper methods for pneumatic and hydro pressure testing, tube and pipe cutting equipment, calipers, dimensional tolerances, tacking methods, isometric drawings, and BOMs.
- Train junior technicians on company welding standards and support qualification process.
- Work with production management and QA/QC to assure weld quality, conformity, and repeatability.
- Work with the project teams to develop required weld / fabrication support documentation.
- Work with the manufacturing team on system construction, electrical panel construction, system interconnects, and system troubleshooting.
- Maintains tools, gauges and equipment in a clean, orderly and safe manner.
- Comply with all company safety policies and promote safety to all team members.
- Complies with company policies and procedures.

## **SKILLS:**

- Strong mechanical skills and willingness to learn. Basic machine tool knowledge a plus.
- Ability to read/interpret complex blueprints, welding drawings, detailed specifications, written instructions and QC documents. Assist in development of standard operating procedures.
- Experience with measuring, hand & power tools, welding, cutting, facing and measuring equipment: Calipers.
- Ability to work in fast pace environment with minimal supervision.
- Height Gauges, Micrometers, Gauges.
- Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions,
- Excellent team working and good organizational, communication and people skills. Good service attitude.
- Ability to prioritize and schedule workload. Self-starter.

**EDUCATION**: High School Degree or equivalent; post HS education and/or training preferred. 3-5 years of experience in manufacturing environment or advanced training. Previous Teflon fusion welding or plastic fusion welding experience preferred.

Note: CPS and its group companies do not discriminate on the basis of race, age, religious creed, national origin, sex, marital status, veteran status, disability, status with regard to public assistance or any other protected classes.







