## Mechanical Engineer:

The Mechanical Engineer will work on product design and production support for valves and flow control products. Travel for this position is minimal.

## Hours:

• Monday - Friday, 8:00 AM - 4:30 PM

### **Role and Responsibilities:**

- Lead design team in preparation of assembly and component drawings for sales orders, inquiries, and new product development using PTC Creo software
- Maintain configurations, bills of material, and component/assembly data in ERP software
- Work with assembly, manufacturing, and quality assurance departments to resolve production issues
- Provide pre- and post-sales technical support for customers, representatives, and our client's sales and marketing department
- Perform design, layout, testing, and evaluation of products, including integration of automation
- Serve as project coordinator on sales orders requiring ongoing technical guidance and oversight to maintain information flow between customer and departments within our client's organization (engineering, manufacturing, purchasing, etc.)
- Participate in committees and project groups for activities (QA audits, Safety, ASME, CGA, etc.)

# **Qualifications and Education Requirements:**

- Bachelor's degree in mechanical or other Engineering track
- Four (4) or more years actual engineering work experience
- Ability to work in a fast-paced environment working on multiple projects simultaneously

#### Preferred Skills:

- 3D modeling experience (PTC Creo preferred)
- Microsoft Outlook, Teams, Office (Word, Excel, etc.)