



## **Mechanical Design Engineer**

Elster AMCO Water is an industry leader and world-class provider of advanced water metering products and intelligent water metering solutions. Elster's long lasting success comes from its heritage of innovation and quality. By combining high quality, highly accurate meters with information technology solutions and wireless communications, Elster is taking water metering to the next generation. This position will be located at the Elster engineering center in the United Kingdom.

### **Primary Responsibilities**

The ME will work on related projects primarily focused on the Evolution AMR/AMI system, looking at the all hardware aspects, with a view of development and robustness. This will involve various materials, environmental factors and handling that will need to be considered. Inputs will come from the customers, Field Technical Support and Elster's systems development company.

### **Knowledge, Skills, and Abilities**

- CAD Skills with 2D and 3D, preferably Mechanical Desktop and Solidedge.
- Sound Mechanical Engineering background with detail design involving intricate tolerances.
- Knowledge of ferrous and non-ferrous castings.
- Knowledge of plastic moldings, mainly injection.
- Knowledge of materials mainly ferrous and polymer.
- Knowledge of stresses and strains of materials.
- Project and task planning with analyzing and reporting skills using sound judgment.
- Proficient in Microsoft Office Suite.
- Team and individual work as required.
- Experience with water meters preferred, not required.
- Technical and functional expertise with a drive for results.
- Establish plans and lead courageously while fostering open communication.

- Show work commitment, act with integrity, speak effectively, develop one self, is adaptable.
- Will involve understanding the current portfolio of water meters with many different products to learn.

## **Education and Experience**

Bachelors of Science Degree in Mechanical Engineering with two to five years experience in a related field or demonstrated experience with Associates degree.

## **To Apply for this Position**

Submit your resume to Human Resources by mail, fax, or email. Please indicate the position title you are applying for in your cover letter.

**Mail:** Elster AMCO Water, Inc.  
Attn: Human Resources  
PO Box 1852  
Ocala, FL 34478-1852

**Fax:** 352 369 6589

**Email:** Attach a Word or PDF file and email to [HR@us.elster.com](mailto:HR@us.elster.com)

Elster AMCO Water offers a competitive salary and excellent benefits including consideration of relocation assistance and a generous 401(k) Plan. Visit our Web site at [www.elsteramcowater.com](http://www.elsteramcowater.com) and [www.elster-evolution.com](http://www.elster-evolution.com). Equal Opportunity Employer, M/F/D/V.