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PRIMARY OBJECTIVE FOR THE ENGINEERING & TECHNOLOGY LEADER:

The primary responsibility of the Engineering & Technology Leader is to lead the Engineering Team that supports AEROMIX. This position shall be responsible for all engineering, documentation control, standardization, R&D, and technology development. This position is also responsible for technology transfer and integration across the businesses of RWL Water and for incorporating those technologies into design and fabrication of new equipment and systems.

RESPONSIBILITIES:

- Develops practical/innovative ways to identify and meet goals
- The ability to understand and the experience to execute business objectives. This role has the ability to effect short-term and some long-term business goals
- Execute the design, analysis or evaluation of assigned projects using sound engineering and adhering to business standards, practices, procedures and product / program requirements
- Design, prototype and construct systems and components to improve products and processes and to reduce cost
- Documents technical data in a manner consistent with engineering policies and procedures
- Utilize statistical design of experiments and statistical process control to develop/improve products and/or processes
- Provides technical assistance to cross-functional teams supporting the assigned project such as Application Engineering, Manufacturing, Sourcing, Finance and/or external Vendors
- Provide timely communications on significant issues or developments
- Mentor and train Application Engineers and manufacturing personnel in the use of equipment and procedures
- Work closely with team members in resolving complex technical and customer issues
- Consult with leadership from Application Engineering and Operations to develop system solutions within or outside direct area of expertise
- Field installation, startup and commissioning assistance, troubleshooting and remediation work

- Discovery of pathways and strategies for technological change. Leadership in execution of strategies for the technology platforms, development of partnerships (supply chain, technology, outsourcing)
- Leadership in transfer and exchange of technologies, related to water purification and wastewater treatment, across global subsidiaries of the RWL Water group
- Adoption of green technologies and development of and remote monitoring/control techniques for equipment and systems used in water and wastewater treatment
- Talent identification, development and retention within the Engineering Team
- Building a top talent Technology/Engineering team
- Anticipation, reaction to major shifts in technology, defending a leading edge in the competitive landscape
- Implementation of technical standards for new product development and overall operations
- Best utilize capabilities of ERP system to most efficiently support manufacturing, sales, and other departments.
- Continuously improve sizing programs to be more user friendly and reflect actual field results.
- Other duties and responsibilities as assigned

REQUIRED QUALIFICATIONS:

- Bachelor's degree in Engineering or other technical field
- 10+ years' experience in Engineering management roles, with increasing responsibility.
- Innovator with proven ability to develop new products, hands-on in a manufacturing setting
- Successful track record of meeting commitments and delivering results
- Solid statistical, data analysis and scientific method skills
- High level of mechanical/electrical aptitude and hands on experience with mechanical equipment
- Strong oral and written communication skills
- Strong interpersonal and leadership skills
- Knowledge of water purification and wastewater treatment processes, systems and components
- Demonstrated experience managing projects and utilizing project management tools
- Demonstrated ability to motivate and lead others in an engineering capacity
- Expected Travel Requirement: 25%

PREFERRED QUALIFICATIONS:

- Experience applying process automation in a manufacturing environment preferred
- Experience with ProductStream, Autodesk Inventor, AutoCAD and Microsoft Dynamics AX preferred
- Experience with Reverse Osmosis and Anaerobic Digestion system design and implementation preferred
- Advanced degree in Engineering or Business preferred

COMPANY BENEFITS:

- Competitive compensation based on overall qualifications and directly related to experience
- Continuous technical and professional development
- Paid vacation
- Medical Insurance
- Education/Training Reimbursement and many more.

There's never been a better time to join AEROMIX Systems! We're a dynamic and rapidly growing company with a strong vision in a global reach. Come to AEROMIX Systems and build the career you want.

To apply, please submit resume and cover letter to aeromix@aeromix.com or fax them to 763-746-8408.

AEROMIX Systems is an equal opportunity/affirmative action employer and we welcome applications from all backgrounds regardless of race, color, religion, sex, national origin, ancestry, age, marital status, sexual orientation, gender identity, veteran status, disability, or any other classification protected by law.

Note to Recruiters and Placement Agencies: AEROMIX Systems does not accept unsolicited agency resumes. Please do not forward unsolicited agency resumes to our website or to any AEROMIX Systems employee. AEROMIX Systems will not pay fees to any third party agency and will not be responsible for any agency fees associated with unsolicited resumes. Unsolicited resumes received will be considered property of AEROMIX Systems and will be processed accordingly.