

SR ENGINEER

Monterey, California

On-site • Full-time • Senior Level

Market: Gas Measurement, Thermal Mass Flow Meter Manufacturing

Note: Applicants must be authorized to work for ANY employer in the U.S. We are unable to sponsor or take over sponsorship of an employment Visa at this time.

A relocation expense plan is available.

ABOUT US

[Sage Metering, Inc.](#) manufactures high-performance thermal mass flow meters that measure gas flow rate and consumption for multiple industries, municipal and commercial applications. Founded in 2002, Sage is a privately owned company with a robust network of sales channels spanning the US and international markets.

As a premier manufacturer of Thermal Mass Flow Meter technology, we pride ourselves in leading the charge in our area of expertise. Our team is comprised of seasoned engineers, thermal mass flow experts, and data scientists who live and breathe gas mass flow measurement. We are committed to continuous improvement and are never satisfied with the status quo.

Our significant investments in research and development enable us to create next-gen thermal mass flow meters that surpass the performance of traditional devices. We are renowned for our proprietary technologies which ensure highly accurate, reliable measurements, even in the most challenging conditions.

If you have the drive and the skills to be on our dynamic team, read on and apply now!

ABOUT THE JOB

Summary

Sage Metering is expanding and so is our engineering team. We have an immediate need for an experienced, forward-thinking engineer to help us grow our engineering team. We are seeking an ideal candidate for a unique engineering position that offers unlimited opportunities for growth and advancement. The applicant will have a Bachelor of Science degree in BSME or BSEE, six plus years of hands-on experience in gas meter manufacturing, testing and documentation, billing and materials, new product releases, and capable of leading an engineering group, programmers and designers.

Duties and Responsibilities

- Work with the Production department to produce high-quality products and maintain the production facilities
- Work with the Documentation & Control department to provide timely and accurate updates of drawings, BOMs, and designs
- Review and modify designs to reduce costs and improve product quality
- Lead the engineering group, programmers, and designers in producing innovative concepts in gas flow meters
- Run rigorous product testing and document
- Incorporate advanced technology, modeling techniques, concept, design requirements
- Maintain ISO quality control standards
- Assure regulatory requirements are met, such as CE, ATEX, IECEx and UL/CSA
- Remain current in latest mechanical and/or electrical techniques and practices
- Provide guidance and training to entry level engineers
- Prepare technical reports and presentations
- Responsible for accurate bill of materials (BOMs)
- Work as an individual and as part of an internal cross-functional team
- Interface with key customers on an as needed basis

You Must Have

- A Bachelor of Science degree in BSEE or BSME from an ABET accredited Engineering program
- 6 or more years of relevant experience in a BSEE or BSME role
- Experience with manufacturing systems
- Experience in engineering design, thermodynamics, flow, and manufacturing
- Familiarity with new product releases
- Familiarity with machine designs and drawings
- Ability to use SolidWorks preferred, familiarity with CAD or other engineering programs
- Experience in Project Management and leading an engineering and design team preferred

We Value

- Demonstrated knowledge of manufacturing or quality processes and techniques
- Demonstrated application of advanced design, development, evaluation, and quality control techniques to complex engineering concepts and projects
- Demonstrated ability of working without supervision, with latitude for independent action and decision making and working cross-functionally with other teams
- Demonstrated providing technical guidance, project management guidance, consultative services, and innovative solutions

- Demonstrated experience in project leadership

Job Description Disclaimer

The list of job responsibilities described above is not intended to include a comprehensive inventory of all duties and responsibilities for this job. Duties and responsibilities are subject to change based on evolving business needs and conditions.

***Location/Experience Based Salary**

Sage Metering pays a fair and generous wage based on work experience and locality

NOTE: Applicants **must be authorized to work for ANY employer in the U.S.** We are unable to sponsor or take over sponsorship of an employment Visa at this time.

Benefits

Sage Metering, Inc. offers generous PTO and a matching IRA.

How to Apply (This will change depending on platform)

Submit resume, cover letter and salary requirements to fred@sagemetering.com Please include in the Subject Line: "Sr Engineer Position"

We're growing and have an exciting new opportunity for a new senior level engineer.