Mechatronics Technician (m/f/d)

Steinenbronn, 9 October 2026

TetraTec Instruments GmbH develops and manufactures automatable measurement and control systems for leak testing and flow measurement of air and gaseous media.

We supply well-known customers ranging from the automotive industry and medical technology to aviation with systems for quality testing and calibration.

We also operate a DAkkS-accredited calibration laboratory for the volume and mass flow of air and gases as well as for pressure, temperature, humidity and electrical quantities, and we also carry out calibrations on site.



The position:

For our Measurement Systems department, we are looking for a motivated and committed mechatronics technician to assemble and pre-commission our measurement and control systems for pressure, flow and leak tightness with air and gases.

Your tasks:

- Ordering materials via the ERP system
- Assembling pneumatic and electronic modules according to planning specifications
- Building and pre-testing measurement systems
- Final testing of small batches
- Functional and leak testing of the systems
- Writing assembly instructions
- Optimising processes and work steps
- Documenting assembly and tests
- Repairing faulty systems in-house

What we expect from you:

- Completed vocational training as a mechatronics technician or mechanic, or comparable
- Good understanding of technical issues and questions
- Good knowledge of pneumatics, mechanics, electrical and sensor technology
- Basic 3D CAD skills
- Independent and responsible way of working
- Willingness to take on responsibility and a strong sense of duty
- Flexibility and resilience
- Customer and team orientation
- Willingness to travel occasionally
- Car driving licence
- Good German and English skills

What we can offer you:

Challenges and exciting tasks with interesting prospects in a dynamic company that has been successful internationally for more than 25 years. Work in a company with flat hierarchies that involves you in decision-making and development processes from the very beginning. Look forward to a thorough induction into our products and measurement systems.

- Permanent employment contract
- Flexible working hours and occupational health management
- Good balance between family and work in a socially committed company
- Individual development opportunities

Interested?

TetraTec Instruments GmbH
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We look forward to receiving your detailed application, stating your earliest possible start date and salary expectations, which you are welcome to send by e-mail to info@tetratec.de