

The largest and most experienced provider of testing, adjusting and balancing services in the Rocky Mountain region

Services Provided

- Testing, Adjusting, & Balancing
- Healthcare Pressure Testing
- BSC and Fume Hood Testing
- Fire & Life Safety Inspections
- Specialized Consulting Services

Facility Types Served



Hospitals &
Medical Offices



Laboratories



Cleanroom
manufacturing



Government &
Municipal



Hospitality



Aviation &
Military



Communications



Offices



Education

Why work with us?

- **Longstanding reputation** of quality, independence and integrity since 1981
- **Our long-tenured and fully certified technicians** get the job done right, the first time
- **Dedicated office leadership** ensures responsive, professional and consistent service
- **Breadth of testing capabilities** simplifies vendor complexity
- **Ability to serve large multi-unit building portfolios** for cost optimization, standardized reporting and easier oversight
- **Broad geographic coverage** serving CO, WY, UT, NM, KS, NB



Certified

150+ Years

Combined Team Experience

7,000+

Successful Projects

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Frequently Asked Questions

- **What exactly is it that you do?**
 - Our certified and trained technicians use specialized air and hydronic flow measuring equipment on-site to test your building's mechanical equipment. Using the testing data, our technicians calibrate the control systems to ensure proper air flow throughout the areas served by the system.
- **Why do systems need re-balancing? Shouldn't they just operate as designed?**
 - Mechanical systems never operate as designed on paper due to variances in climate, pressure and occupancy, or from installation deviations. Users also tweak small things over time (like individual intake/vent covers) that, in accumulation, impact the overall system performance. As such, every system requires an initial calibration and periodic re-calibration.
- **Why can't my in-house facilities team or the contractor who installed my system perform the testing and balancing?**
 - Testing and balancing of large/complex systems is highly technical and time-consuming. It requires specialized training and equipment. Our certified technicians use calibrated testing equipment to ensure accurate and repeatable results. Our technicians use that data and their training to rebalance your system while on-site. If your mechanical system requires a repair, our independent and non-biased data also helps resolve the issue with third parties.
- **When should we contact you? Some of the most common reasons are:**
 - Before installation of a new system, the retrofitting of an existing system or a repair
 - The rooms in your building feel unbalanced (hot/cold spots, inconsistent air flow, etc.)
 - For annual pressure and/or fume hood testing for hospital Joint Commission certification
 - For annual fume hood testing for Department of Public Health regulation compliance
 - For annual cleanroom testing for ISO certifications
 - To comply with NFPA and insurance requirements for fire damper testing
 - If you would like to evaluate your energy usage for potential energy savings

Certifications



- Testing, Adjusting & Balancing
- Indoor Air Quality
- Fire & Smoke Damper/Controls
- Fume Hood Performance
- Sound & Vibration
- Commissioning