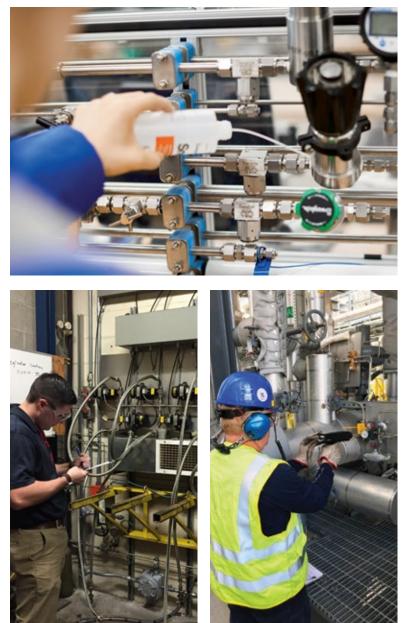


**People are talking about us** – and specifically how Swagelok premier fluid-system solutions have saved them significant time, money, and worry, in even the most challenging applications.

## From Small Leaks to HUGE Productivity Gains

Our customer faced major operational inefficiencies due to significant argon and nitrogen losses and rising costs associated with its gas delivery systems. In addition, the site had to find the leakage source to ensure it could maintain required accuracy during its experiments.

Swagelok fluid-system **Evaluation experts were** called in, employing ultrasonic detection tools during audits of the lab's primary media lines. Once the audit was completed, we issued a comprehensive report that detailed all faulty connection points - and provided easily and economically actionable recommendations on how the site could quickly improve profitability.



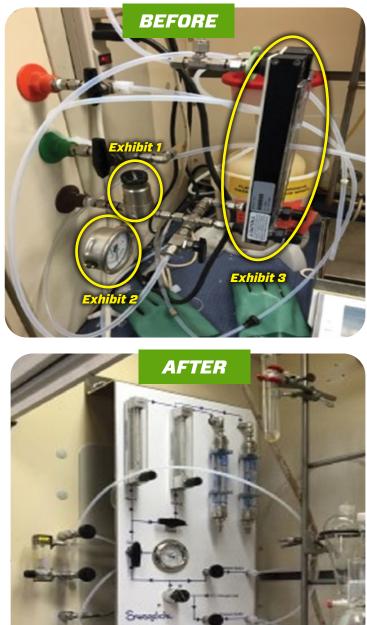
# BOTTOM LINE:

Our surveyors saved the customer more than \$10,000 in annual gas losses, while also helping to increase the lab's exactness rates.

# **PANEL** MASTERS

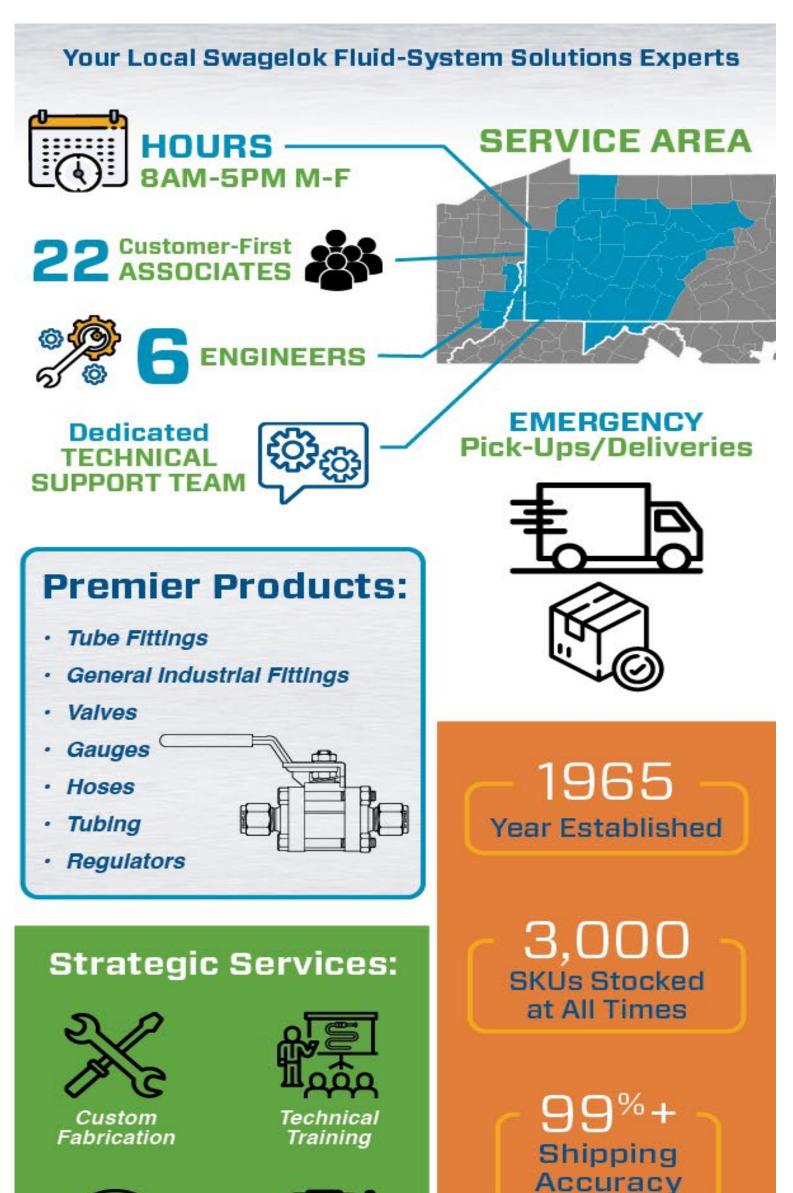
Another customer employed 10 disparate lab hoods within its Research & Development facility. As a result, there were far too many (and varying) connections involved – not to mention substantial leakage. These multiple unique setups also meant random gas lines throughout, unsupported componentry at each station, poor space management overall, and, in general, a rather unorganized lab.

Swagelok Design & Build fabrication experts worked closely with the site to construct 10 uniform N2 instrumentation panels, each with four outlets: three controlled by a regulator; the other a bypass to facilitate future expanded/ simultaneous lab experiments. Workspace was dramatically improved while clutter was eliminated as well.



### **BOTTOM LINE:**

Our fabrication technicians enabled the account to realize optimum safety, operational consistency, and repeatable/reliable performance within the lab.







Inventory Management





**Industries Served:** 











OEMs



Research



25,000

sq. ft. Campus

65 Combined Swagelok Certifications

20 Technical Class Titles

30 Rental Tools Stocked

### WE DELIVER GENUINE SWAGELOK® FLUID-SYSTEM SOLUTIONS

- Masterful Custom Fabrication
- Premium-Quality, Leak-Tight Componentry
- Trusted System Evaluations & Advisories
- Comprehensive Safety Training
- Proven Application Expertise
- Always-Available Tool Rentals

...to Help Make YOU **Safer**, More **Productive**, More **Efficient**, and More **Profitable**!

For complete information, contact:

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Products Strategic Support Services Application Know-How



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#### WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY:



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