

LACO TECHNOLOGIES

IN-HOUSE LEAK TESTING

SERVICE & EVALUATION

When combined with our production leak test systems, leak test instruments, and leak detector rentals, LACO can meet all your production leak testing requirements. LACO's broad experience with all leak testing methods along with our variety of in-house instruments, fixtures and systems make us well suited to perform a variety of leak testing services.



BENEFITS

- Evaluate test methods before purchase of expensive equipment
- Establish test requirements
- No-cost evaluation of test parts
- Responsive technical support staff



Laco's In-house leak testing capabilities meet a variety of customer needs including:

- Feasibility studies on pre-production parts
- Helium permeation studies
- Leak testing to validate new product designs and manufacturing process
- Leak testing to ASTM and ASME specifications
- Leak rate correlation studies to determine required leak rate limits for production leak testing
- Low-volume quantity leak testing of pre-production or first article production parts
- Leak testing of customer production parts when the cost of purchasing leak testing equipment cannot be justified
- Consulting services to evaluate various test methods and test conditions



APPLICATIONS

- Aerospace
- Automotive & Transportation
- Electronics
- General Industrial
- Medical
- Packaging
- Power Generation
- Refrigeration & A/C

Contact us for a proposal, or for a no-cost evaluation of your test part. The no-cost evaluation typically includes in-house testing of your product on our equipment to determine feasibility, cycle time and leak rate sensitivity.