

AGILITY™

LEAK TEST SYSTEMS

DOES YOUR LEAK TEST SYSTEM PASS THE AGILITY™ TEST?

Say goodbye to expensive, poor performing, unreliable, and difficult to maintain leak test systems. Agility™ production leak test systems provide the highest performance because they are built from Agility™ Building Blocks. An innovative control system, high performance hardware, and reliable test tooling combine to give you a system like you have never experienced. Agility™ will change the way you think about helium leak testing.



HARDWARE



- The most reliable helium leak detectors available on the market, designed to simplify maintenance and reduce downtime
- Integrated calibrated leak standards to provide confidence in test results

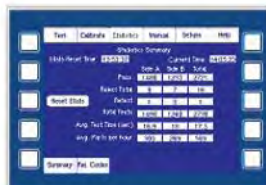
CONTROL SYSTEM



- Standard, proven software provides high system uptime
- Flexible software to meet your unique requirements and optimize your leak test process
- Standard control hardware and software reduce system delivery time and cost
- User-friendly software interface to operate and configure the system



Dual Test Screen



Statistics Summary Screen

TOOLING



- Designed for performance and long life
- Attention to details such as ergonomics, seal design, material selection, automation, tooling changeover, and POKA-YOKE

STANDARD LEAK TEST WORKSTATIONS

LACO Technologies offers standard Agility™ Leak Test Workstations for testing medium and small sized parts.

- Fast production testing
- Operator loaded with single or dual test fixtures
- Automated or manual test fixtures
- 26" x 32" workstation footprint
- Sealed or open style parts



CUSTOM TURN-KEY LEAK TEST SYSTEMS

When our standard workstation will not accommodate your application, we engineer a custom leak test system tailored to meet your needs. Utilizing the same Agility™ Building Blocks, we design the system to accommodate: larger test parts, robot-loading, conveyor integration, and other design requirements. Contact us for details.



APPLICATIONS

AUTOMOTIVE/ TRANSPORTATION

Air conditioning compressors, condensers, evaporators, manifolds and lines, fuel injectors, heat exchangers, aluminum rims, airbag inflators and igniters, gas tanks, radiators, brake lines, and more

REFRIGERATION/AC

Compressors, evaporators, condensers, heat exchangers and dryers

MEDICAL

Catheters, implants, blood filters, hermetically sealed packaging, blister packs

ELECTRONIC

Light bulb and tube manufacturing, circuit breakers and transformers, devices, packages

AEROSPACE

Fuel tanks, pumps, hydraulic components, instrumentation

APPLIANCE

Valves, manifolds, filters, storage tanks, gas meters, water heaters

INDUSTRIAL

Fire extinguishers, regulators, valves, gas cylinders, pumps

LACO TECHNOLOGIES

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