

DRI-SUMP® CONTAINMENT TESTING

Dri-sump® is an EPA-approved containment-tightness testing technology that delivers digitally recorded pinpoint testing accuracy to 0.05 gph in just 60 seconds and uses no water and creates zero waste.

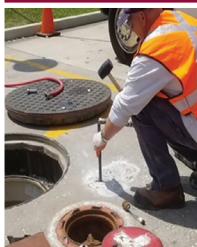



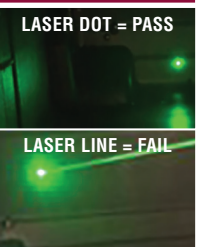


Instead of water, the system uses a food-grade, pH-neutral, non-petroleum vapor aerosol that is injected into the sump, filling a 300-gallon sump in 10-15 seconds; after the test, the vapor dissipates in about 10 minutes. After injecting the aerosol vapor, an air generator “pulls” the gases from the sump into a viewing chamber that is connected to a Vapor Stimulator Tube (VST), where a laser is introduced.

If the viewer sees a green laser “dot,” there is no leak and

the sump passes the test. If a green “line” is observed, a leak has been detected.

A mobile app captures the laser result that is time stamped with the GPS location and uploaded into Leighton O’Brien’s data capture software for analysis and reporting.

A VST (made from PVC) can also be installed through the surface adjacent to the sump or spill bucket in just a few minutes. PVC can last more than 100 years. The sealable top can be level or below-grade, which protects the VST from traffic or weather-caused damage. This gives retailers completely reliable and verifiable results with minimal disruption to site operations.

Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Install the VST (Vapor Stimulator Tube)	Hook up the hoses to VSTs	Inject the Dri-Sump® heavy fog and draw a vacuum to viewing chamber	Laser examination for 60 seconds in the view chamber	Pass or fail result	Test results are uploaded to the cloud & analysed for accuracy	Digital report issued to the customer
						

In partnership with



LEIGHTON O'BRIEN

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The Complete Solution

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