

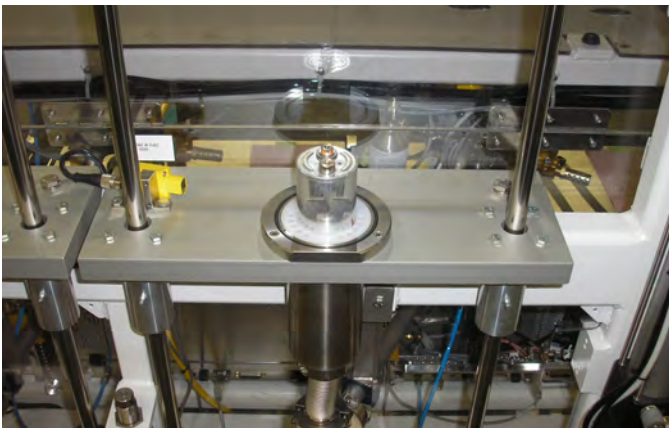


VIC Leak Detection Solutions for Electric Vehicle (EV) Battery Systems



Vacuum Instruments Corporation, LLC designs and manufactures leak detection systems for electric vehicle (EV) batteries. Leak testing ensures that the battery module is leak-free, protecting the inner cells and electronic components. Since even a tiny amount of water vapor could cause damage to the EV battery system, VIC creates custom leak detection solutions to meet the needs of each battery manufacturer.

A Single Chamber Helium Accumulation Electric Battery Cover Leak Detection System is shown above on the left. A multiple vacuum chamber test for single cell battery is shown above on the right.



VIC also creates custom leak detection solutions to leak test Li Ion Battery Assemblies as shown above. This system tests at a rate of approximately 864 parts per hour.

Let us solve your Electric Vehicle (EV) battery system leak detection needs.
Contact us at 1.888.819-9970 or sales@vicleakdetection.com
For more information, visit our website at vicleakdetection.com