

## : Leak Test Accessory Products



### Digital Vacuum Gauge

This portable troubleshooting gauge verifies system vacuum pressures. The Cincinnati Test System digital vacuum gauge with KF16 fitting connects directly to the system vacuum fittings to measure vacuum from 1 Pa to atmosphere. The easy-to-read display indicates pressure in one of three selectable engineering units.



### Portable Leak Finder

Troubleshoot for small or large leaks in a vacuum system with a helium mass spectrometer using the Leak Finder. Simply spray helium from the Leak Finder directly over suspected joints, fittings or surfaces while under vacuum and monitor your helium detector for indications of helium leakage into the system. The additional spray tube easily directs the helium spray to isolate leaks to a very precise location. The charge/relief fitting included in the carrying case makes it easy to recharge the Leak Finder from your DOT helium tank for long-term use.



## Digital Vacuum/Pressure Gauge

Verify or calibrate the Sentinel instrument's pressure display with this easy to use Digital Vacuum/Pressure Gauge. Using the appropriate fitting, the gauge easily connects to the test port of the Sentinel instruments. The standard 4-1/2 digit LCD display with 1/2" character size in one of nine selectable engineering units has an accuracy of 0.13% full scale. The available pressure ranges extend from vacuum to 60 or 300 psi.



## Calibrated Leak/Flow Standards

Calibrate your leak/flow test equipment with an NIST traceable leak/flow standard. The calibrated leak/flow standards are manufactured to a specified leak/flow rate at a specified pressure with 1.2% accuracy. The A2LA accredited lab follows strict calibration procedures to ISO17025 standards. The flow and leak standards are available with a wide variety of connections designed to integrate easily into an extensive range of leak and flow applications from -14.7 to 500 psig. Flow rates from 0 to 50,000 sccm are available. Turnaround on leak standards returned for re-certification is three working days. All out-of-tolerance CTS leak standards are replaced for free.



ISO17025

## Calibrated Tracer Gas Leak Standards

Calibrate your tracer gas leak test systems with a traceable calibrated tracer gas leak standard. CTS provides NIST traceable tracer gas leak standards for those low leak rate applications from  $10^{-10}$  to  $10^{-1}$  atm-cc/s. Cincinnati Test Systems also provides a re-certification service on your existing tracer gas leak standards. Common tracer gases include helium, hydrogen and SF6. Other tracer gas leak standards are available upon request.

