

CALMASTER™ CALIBRATED LEAK STANDARDS

From progressive designs to virtually unbreakable construction, the quality of CalMaster™ gas leak standards stands above the competition. LACO manufactures a wide variety of leak standard designs utilizing most gases. Whether you require a standard model or one that is customized to your particular application, we will provide you with the highest quality service and support. Your confidence in our leak standards is backed by our NIST traceable, accredited (A2LA / ISO 17025) calibrations and our lifetime product warranty.



Cert. No. 1530.01

WIDEST RANGE OF LEAK STANDARDS ON THE MARKET

UNIQUE, INNOVATIVE DESIGNS

CALIBRATION SERVICE FOR ALL MAKES AND MODELS

EXCEPTIONAL APPLICATION SUPPORT

REPAIR AND EXCHANGE SERVICE AVAILABLE

OEM PRIVATE LABELING

QUICK TURNAROUND

PERMEATION



- For calibrating mass spectrometer leak detectors and production leak test systems
- Does not need refill
- Does not clog
- Calibrated with helium gas
- Available with glass element (10^{-10} to 10^{-6} atmcc/sec) or Teflon element (10^{-9} to $10e^{-3}$ atmcc/sec).
- Adjustable and refillable models available

OPEN STYLE



- For calibrating pressure decay L.D., Helium L.D. and production leak test systems
- Calibrated with most gases or mixtures
- Fixed or adjustable leak rates
- Can be built into a production part
- Filtered inlet an outlet
- Available with capillary element ($10e^{-7}$ atmcc/sec or larger) or Teflon element ($10e^{-5}$ to $10e^{-3}$ atmcc/ sec - Helium only)

CAPILLARY



- For calibrating mass spectrometer leak detectors, RGAs and production leak test systems
- Very low temperature coefficient
- Calibrated with most gases or mixtures
- Ranges from $10e^{-7}$ up $10e^{-3}$ atmcc/sec
- Adjustable and refillable models available

HIGH PRECISION



- For use as a reference standard and performing critical calibrations
- All metal seals (bakeable)
- Calibrated with most gases or mixtures using primary methods
- Available with capillary element ($10e^{-7}$ to $10e^{-2}$ atmcc/sec) or glass element ($10e^{-9}$ to $10e^{-6}$ atmcc/ sec - Helium only)

SNIFFER



- For calibrating sniffer-type leak detectors
- Fixed or adjustable leak rates
- Calibrated with most gases or mixtures
- Available with capillary element (10^{-7} to 10 atmcc/sec) or Teflon element ($10e^{-5}$ to $10e^{-3}$ atmcc/sec - Helium only)

REFRIGERANT



- For calibrating refrigerant leak detectors
- Dual reservoir provides long-life performance
- Calibrated with the newest and most common refrigerants
- Ranges from 0.02 oz/year and higher