

Can you identify the Real Sniffer?



Certainly one of the most colorful sniffers that we analyzed during our extensive field survey, but Engineering, Legal, and QC all overruled Marketing on this particular package design.



Recognized by Engineering for sensitivity and by Legal without comment, Marketing rejected this outdated package design and QC noted that this sniffer could not be adapted to typically dry test environments.



While the vibrating feature of this model rivals that of our own vibrating probe, background noise proved to be a serious problem, and QC noted additional issues with regard to dry testing.



Certainly one of the largest sniffers that we analyzed in our survey, this high-maintenance model is not self-serviceable nor does it detect typical test levels of helium under normal factory conditions.



The Real Sniffer, VIC's new MD-490S portable dry helium leak detector is the only sniffer that passed all of our rigorous tests with flying colors (please refer to test results below).



While half of all of our analysts preferred this model overall for both style and sensitivity, management promptly rejected our methodology and discontinued this field survey without further explanation.

The Real Sniffer, VIC's new MD-490S Leak Detector is peerless among portable helium leak detectors. With a response time less than 0.5 seconds, sensitivity of 10^{-7} Atm-cc/sec, and the ability to compensate for background variation, VIC's MD-490S is the most aggressive portable leak detector in the industry. This affordable mass spectrometer features a dry, maintenance-free pump, continuous operator feedback, and comes complete with standard probe (includes built-in calibrated leak and automatic calibration sequence traceable to N.I.S.T. with a certificate of calibration that meets ISO 9000 quality standards) that some manufacturers sell as an extra-cost option. The MD-490S even offers a remote display and vibrating probe (patent pending) for noisy work environments.

For more information on the **Real Sniffer** and other leak detection products, or complete turnkey solutions from the world's largest company dedicated solely to leak detection technology, contact Vacuum Instrument Corporation or your local sales and service representative today.



Industrial Leak Detection
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