

## Accurate Measurement from Atmosphere to 1 micron



Remote, Real-Time Measurements

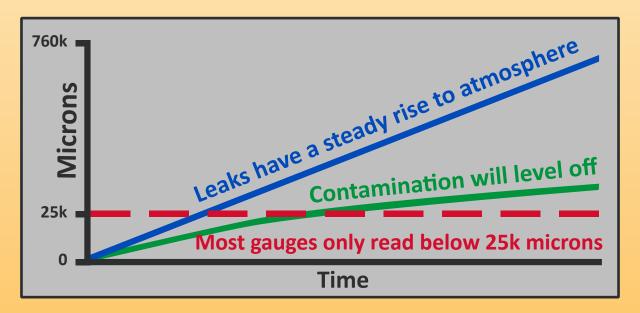


Built to Withstand Real-World Conditions



## Full Range Vacuum Measurement and Why it Matters





Full Range Vacuum Measurement is crucial to any evacuation. Other vacuum gauges begin measuring at 25,000 microns, only measuring the last 3% of the evacuation process. **Have you ever verified a complete evacuation?** You may thin you have, but without verifiable results you can't be sure.

The **AV760 gives you the means to track your entire evacuation,** the ability to know the difference between a system leak and the presence of contaminants. This complete visibility gives you accurate, **verifiable results and confidence that the job is done right.** 

	AV760
Range	760,000 microns to 1 micron
Accuracy	±5% or 10 microns (1 to 5k) ±5% (5k to ATM)
Calibration Points	10-point NIST-Traceable
Resolution	1 micron (1-499), 5 (500-2k) 50 (2k-5k), 250 (5k - 15k) 1k (15k - ATM)
Maximum Overpressure	400 PSI
Fitting	1/4in Male SAE Flare
Units	Microns, mTorr, kPa, mBar, in/Hg, psia

- ► Full Range Response Ultra accurate measurements from atmosphere to 1 micron
- ➤ Oil Protection Filter and Oil catch keep sensors clean and maintains accurate measurement
- ➤ **Durable** Rubberized water-resistant housing (IP65 Rated)
- ► Advanced System Analysis Live Datalogging, Reporting, and more with the Appion Central App

Download Appion Central App Here

Learn More At www.AppionTools.com/AV760



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