

Accurate Measurement from Atmosphere to 1 Micron



Remote, **Real-Time** Measurements



Built to Withstand Real-World Conditions

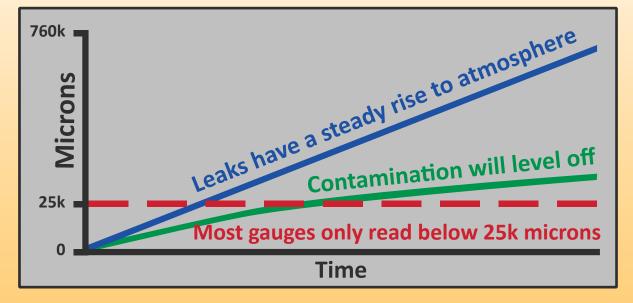


Part# AV760

Appion Inc

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 think 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.**

	AV 760
Range	760,000 Microns to 1 Micron
Accuracy	±5% or 10 Microns (1 to 5k) ±5% (5k to ATM)
Calibration Points	10-Point Vacuum-Verified
High-Resolution	1 Micron (1 - 14999) 50 Micron (15000 - ATM)
Low-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

Part# AV760

Learn More At AppionTools.com/AV760

Appion Inc



Digital Measuremer