

IAQ Check™

A simple, low-cost screening of Indoor Air Quality by testing for VOCs and actively growing mold

Using IAQ Check™, an air sample can be collected in two to three hours, covering up to 2,000 sq. ft. The sample is then sent to Prism Analytical Technologies for an advanced air analysis that determines the total level of VOCs (TVOC) and total level of mold VOCs (TMVOC), or actively growing mold, present in the sample location. Within a few days, an easy-to-read report is sent to you describing the two levels of contamination, as well as a list of the significant chemical compounds found.

Should the levels of contamination be elevated, you have the option of purchasing a detailed post facto chemical analysis, without having to take another air sample.

In addition, Prism offers an even lower-cost version of the IAQ Check analysis, called IAQ Check Basic. With IAQ Check Basic, you get all the same features as an IAQ Check, with the exception of the ability to do a post-facto analysis. This basic level test is for general IAQ screening, in order to establish baseline TVOC and TMVOC levels, and should only be used when it is known ahead of time that an additional air analysis will not be required.

Standard turnaround time for the IAQ Check Basic analysis is 2 business days; for the IAQ Check analysis, 5 business days. Should you need faster turnaround, expedited service is available, pending laboratory approval, for an additional charge. Please contact Prism for details.

Features

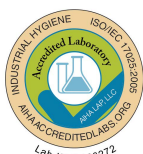
- ▼ **Low-cost analysis for indoor air pollutants**
- ▼ **Overall IAQ quantified using Total VOCs**
- ▼ **Determines level of actively growing (hidden) mold using Total MVOCs**
- ▼ **List of significant chemical compounds provided**
- ▼ **One sample covers up to 2,000 sq. ft. area**
- ▼ **Plus...If necessary to solve IAQ problems, each VOC can be individually identified without taking another sample (additional fee)**
- ▼ **Patented glass encapsulated sample tubes ensure cleanliness — shelf life of 1 year**
- ▼ **Lower-cost, limited test version available - IAQ Check Basic**

Applications

- **Commercial/Retail Building Investigation**
- **Office Investigation**
- **School Investigation**

IAQ Check™ Test Options		
Features	IAQ Check™ Basic	IAQ Check™
Product Code	A2-IAQB	A2-IAQ
Total VOCs	Included	Included
Total Mold VOCs	Included	Included
Significant Compounds identified	Included	Included
Ability to do full chemical analysis without further air sampling	Not available	Available for additional charge
Testing environment	Non-Residential only	Non-Residential only
Formaldehyde testing	Available for additional charge. Requires separate air sample.	Available for additional charge. Requires separate air sample.
Tobacco Smoke testing	Available for additional charge. Requires separate air sample.	Available for additional charge. Requires separate air sample.
Laboratory consultation/ interpretation of results	Limited	Limited, unless additional analysis is ordered
Application	Non-residential Indoor Air Quality (IAQ) Screening	Non-residential Indoor Air Quality (IAQ) Screening, but IAQ issues are suspected
Potential users	Commercial and retail buildings, offices, schools, hospitals, warehouses, or any building where occupants desire to know basic IAQ level	Commercial and retail buildings, offices, schools, hospitals, warehouses, or any building where IAQ issues are suspected, or employers have received worker complaints
Turnaround time*	2 business days	5 business days
Base Price	\$65	\$125 If desired, additional \$305 for post-facto full chemical analysis

*Expedited turnaround service available for additional charge, pending lab availability



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PRISM
Analytical Technologies

The Consultative Air Testing Company