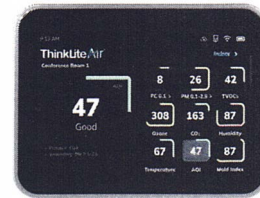


Indoor Air Safety

Monitor What Matters for Infection Prevention & Control



Flair Indoor Air Quality Monitor

What am I monitoring?



Particulate Matter

Known as particle pollution, this includes viruses as small as 0.1 micron and larger environmental irritants.



Temperature

An optimal temperature range impacts comfort and safety and contributes to other key IAQ factors.



TVOCs

These chemicals, emissions, and fumes act as carriers for smaller particulates including viruses.



Mold Index

An algorithm of environmental conditions in the air can help you prevent mold damage in your building.



Particulate Count

A precise number of solid particles, liquid droplets, and gas in the air per cubic foot, indicating the concentration of PMs.



Humidity

Protect the health and comfort of occupants and the facility itself by maintaining low humidity levels.



Carbon Dioxide

CO2 is a key indicator of overcrowding in a space. Elevated levels limit oxygen in the air and impact health.



Ozone

Unsafe ozone levels from pollution and consumer products cause harmful health effects and damage the lungs.

What does your air quality really mean?

Air Quality Index (AQI) refers to the EPA's guide for reporting air quality on a scale from 0-500. This index keeps in mind all of the major pollutants, pathogens, and risks in the air that directly affect health.



PM 0.1-0.3 Microns Include:



COVID



SARS



Flu



TB



Pertussis



Norovirus



C-DIFF



MRSA and more

PM 2.6-10 Microns Include:



Smoke



Soot



Pollen



Dust



Dander



Mold



Bacteria and more