Air-O-Cell®



The Professional's Choice for IAQ Air Sampling

Air-O-Cell[®] is a simple to use tool for the rapid collection of a wide range of airborne particulates. Air-O-Cell is specifically designed to capture:

- Bioaerosols: mold spores, pollen, insect parts, skin cell fragments
- Fibers: asbestos, fiberglass, cellulose, clothing fibers, synthetics
- Inorganic Particulate: ceramic, fly ash, copy toner, oil droplets, paint
- Other Opaque Particulates: products of combustion, rust, salts

Air-O-Cell collects viable and non-viable sample specimens, providing a much broader overview of potential allergens and contaminants than conventional sampling techniques. Laboratory analysis of the sample provides feedback about the type and concentration of particulate in the air. Air-O-Cell can be used during routine inspections and investigations to determine if there are abnormally high concentrations of any specific particulates.

Air-O-Cell can be used with any standard off-the-shelf area sampling pump capable of drawing 15 LPM open flow. The compact size makes Air-O-Cell suitable for use in confined or restrictive spaces.

What Makes Air-O-Cell®the Best?

Superior Design

Air-O-Cell is based on 30+ years of scientifically proven slit impaction technology converted into an easy to use disposable cassette.

Complete Aero-Allergen Sampling Air-O-Cell reliably collects not only mold and pollen but many other particulates that effect human health.



Consistency

For over 10 years the patented design of Air-O-Cell has allowed laboratories and reasearchers the ability to amass a wealth of consistent collection data - all based on a unique single collector design.

Best value in the industry

Competitively priced, the "The Air-O-Cell Advantage" provides proven acceptance in the scientific and legal community.

The Professional's Choice

With 9 out of 10 professionals choosing Air-O-Cell over the competition it is very clear that the superior design and quality of Air-O-Cell is unmatched in the industry.



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