AirTrap Mini | AirTrap XL

The Future of Air Sampling... Today!

AirTrap®

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North American Distributor

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The AirTrap line brings long-overdue innovation to particle sampling. Whether you're assessing clean rooms, doing mold/IAQ evaluations, or performing home inspections, AirTrap is your trusted partner.

MADE BY EXPERTS FOR EXPERTS:

Developed by Apacor in collaboration with Dan Baxter, a pioneer in air sampling innovation, and IAQ expert Jason Earle.

UNIVERSALLY COMPATIBLE:

AirTraps work with any 15 LPM air sampling pump.

COMMON USE CASES:

MOLD & INDOOR AIR QUALITY (IAQ) ASSESSMENTS: Detects the full range of common IAQ target particles including mold, pollen, dander, construction dust, combustion particles, corrosion, and more.

REAL ESTATE INSPECTIONS: Identify mold and other airborne contaminants associated with building shedding, construction defects, and more.

CLEAN ROOMS: Ideal for low-level particle detection of biological and inorganic building-generated contamination.

TECHNICAL SPECS:

FLOW RATE: 15 liters per minute (LPM)
SAMPLING TIME: 5-10 minutes
PARTICLE SIZE SELECTION: 2 µm to 200+ µm

VALIDATION STUDY

AirTrap isn't just easier to use and better for the planet, it also outperforms the competition.

LEARN MORE HERE ▶

FEATURES:

REDUCED PLASTIC: An average of 46% less than the leading competitors.

RECYCLABLE: We care about the environment just as much as you do.

EASIER TO USE: No more adhesive seals! Integrated inlet and outlet caps prevent loss and minimize contamination.

IMPROVED SLIT DESIGN: More efficient particle collection.

OPTIMIZED COLLECTION MEDIA: Better retention, deposition uniformity, and clarity. Less overlapping and overloading, as well.

LAB-FRIENDLY: Opening the cassettes and preparing the slides has never been easier.

AI-OPTIMIZED: Designed to work with Sporecyte, the leading artificial intelligence analysis platform.

SUPERIOR STRENGTH: Polypropylene construction improves durability in the field, and in transit.

ACCESSORIES:

PROFESSIONALS

- Universal Flow Meter (shown)
- In-Wall Sampling Adaptor
- Sterile Swabs

LABORATORIES

- Mini Benchtop Prep Jig
- AirTrap Stain
- Cover Slips
- Microscope Slides

04/30/25

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