

Sampling Solutions for Ventilation Studies

Introduction

Ventilation studies are critical to indoor environmental quality investigations. Specifically, these studies allow professionals to determine if the amount of fresh air coming into the building is sufficient relative to the number of occupants. If not, carbon dioxide levels rise, which can affect occupant comfort and productivity. Ventilation studies are also useful to determine efficiency of fume hoods and other control devices along with general air flow and direction in an occupied space.



SKC offers solutions for determining airflow source, direction and dispersion.

SKC Sampling Solutions

For over 50 years, SKC has led the research, design, and manufacture of quality sampling equipment and media to aid health and safety professionals in the evaluation of occupational and environmental hazards.

SKC sampling solution for ventilation studies is a qualitative identification system.



Sample Collection

Monitoring Solution

For monitoring/Measuring	SKC Sample Collection Media and Part No.	Notes
Airflow source, direction, and dispersion	Airflow Indicator Kit 810-500	Smoke tubes with aspirator bulb