

Sampling Solutions for Asbestos

Introduction

Although the use of asbestos has declined in recent years, it is still used in construction products such as acoustical tiles and insulation, and in commercial products such as brakes. One of the most significant exposure potentials, however, is in the removal and encapsulation of existing asbestos in schools and public buildings.



SKC offers a number of solutions for asbestos to evaluate personal exposures and area, surface and clearance samples.

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 method-based sampling solutions for asbestos include air sample pumps and preloaded filter cassettes following agency methods and established protocols.





Sample Collection

Active Air Sampling Solutions

Target Compound	Select Methods*	SKC Sample Collection Media and Part No.	SKC Sample Pump and Part No.	Notes
Asbestos on surfaces	<u>ASTM D5755</u> <u>ASTM D5756</u>	Microvacuum filter cassette 225-322 or 225-9543	AirChek TOUCH 220-5000TC or	AirLite is an economical option that uses disposable AA batteries
Asbestos personal samples	<u>NIOSH 7400</u>	Preloaded MCE filter cassette 225-321	<u>AirLite</u> 110-100	
	<u>NIOSH 7402</u> OSHA ID 160	Preloaded MCE filter cassette 225-327		
Asbestos area samples	<u>NIOSH 7400</u>	Preloaded MCE filter cassette 225-321	901-4011	Flite 4 provides flows up to 20 L/min
	<u>NIOSH 7402</u> OSHA ID 160	Preloaded MCE filter cassette 225-327		

* Other methods may apply. SKC recommends those listed.