



Asbestos Dust Stand Sampler

MODEL APS-7



Recently fine particles of asbestos were found to be cancerous. It has been people has no longer worried about it, because asbestos is no longer used only in specific factories but also in normal living environments. Reasons for evaluating the concentration of asbestos are increasing. Not only are designated asbestos workshop environments evaluated but, asbestos is evaluated for grasping the scattering conditions of asbestos, maintenance of tools and machines that control the scattering of asbestos, evaluating effectiveness of restraining liquids and asbestos elimination, and grasping the concentration of asbestos the workers and people living in the surrounding area have been exposed to. The ASBESTOS STAND SAMPLER is a sampler that can evaluate asbestos workshop environments. It is based on the Asbestos Association method, and is operated using the Mini pump from SIBATA.

Specification

Model number		APS-7
Pump parts	Model number	MP-Σ300N II
	Flow volume range	0.50 to 3.00 L/min
	Momentous flow volume indicator range	0.20 to 4.50 L/min
	Cumulative flow volume indicator range	0.0 to 9999.9 L
	Regular flow volume pressure difference range	1.0L/min : 0 to 7.0kPa
	Power supply	Lithium-ion rechargeable battery
	Dimensions	145(W)×67(D)×95(H) mm
	Weight	Approx. 650g
	Part number	080860-304
Holder for ASBESTOS SAMPLER		φ25mm holder(POM resin)
Filter		Membrane filter φ25mm, 0.8μm
Operating Time	1 L/min.	Approx. 48 hours
Dimensions after set up		780(W)×650(D)×1430(H) mm
Weight		Approx. 1.5kg
Composition of unit		Mini pump MP-Σ300N II, Filter holder 25mm(6pcs), Membrane filter φ25mm AAWP-02500(100pcs), Tripod, Filter holder fitting, Tweezers, Quick battery charger
Part number		080140-7

Spare Parts

Code	Name of Parts
080140-025	Membrane filter φ25mm AAWP-02500(100pcs)
080860-002	Suction holder
080860-001	Filter element 5pc/sec



SIBATA SCIENTIFIC TECHNOLOGY LTD.

1-1-62, Nakane Soka-City, Saitama, Japan

<http://www.sibata.co.jp/english/>

E-mail: overseas@sibata.co.jp

TEL:+81-48-933-1582 FAX:+81-48-933-1