

VS8600-RS-KIT- iVAS Roam Isolator Monitoring Kit



The iVAS Roam Isolator Monitoring Kit consists of an adaptor for use with the iVAS Roam Portable Air Sampler. The isolator monitoring kit uses a length of tubing to connect the remote sample head back to the iVAS Roam. The iVAS Roam provides airflow with integrated flow measurement to ensure accurate sample volume collection. The iVAS Roam can be placed up to 10m from the remote sampling point thus allowing remote monitoring in hard-to-reach areas such as isolators, RABS or biological safety cabinet without the need to pass in the iVAS Roam into the equipment.

- Sampling can be performed at 50 or 100lpm.
- Supports continuous and intermittent sampling regimes.
- Sample data collection via the iVAS Roam for later export into iVAS Roam Manager.
- ISO Adaptor, pedestal base and sieve head are autoclavable.

What's included with the Isolator Monitoring Kit

- Remote Monitoring ISO Adaptor
- Connected Tubing – 2m long
- Remote Sampling Pedestal Base
- iVAS Sieve Head

Technical Specification

iVAS Roam Remote Sampling Pedestal Base Dimensions

Dimensions	W: 105mm H: 65mm D: 120mm
Weight	1650g

iVAS Roam Remote Monitoring ISO Adaptor Dimensions

Dimensions	W: 112mm H: 45mm D: 112mm
Weight	320g
Total Weight	1970g
Operating Temperature	0 to 45°C
Storage Temperature	-20 to 60°C
Physical Efficiency	1.1µm @ 100lpm
(d50)	1.4µm @ 50lpm
Sampling Flow Rate	50 lpm or 100lpm
Max distance from iVAS Roam	10m
Material of Construction	Sieve head and adaptor – 316L Stainless Steel

Ordering Information

Item	Description
VS8600-RS-KIT	iVAS Roam Remote Sampling Kit. This includes Sieve head, remote sampler base, remote sampler adaptor for the iVAS Roam & connecting tubing (2m length supplied as standard, Lengths from 2m up to 10m available and priced upon request).
VS8600-RS	iVAS Roam Remote Sampler Base - additional Sampler base only (no sieve head included).
VS8503	iVAS Sieve Head for 90 mm Petri Dish, Slide Fit for VS8501, VS8502 and iVAS Roam Remote Sampler.

PHG_ VS8600-RS-KIT_DS: Rev 1.0 Date: 23rd October 2025

PHARMA
GRAPH

CONTACT US!

Pharmagraph is a division of Acquisition Systems Ltd
Glossop House, Hogwood Lane
Finchampstead. RG40 4QW
Tel: +44 (0) 1252 861700 Fax: +44 (0) 1252 861155
www.pharmagraph.co.uk e-mail: sales@pharmagraph.co.uk

