



SH25 STATIC HOOD SAMPLER

Taking air samples from positive air flow

The Scentroid Static Hood sampler provides an easy to use and contaminate-free solution for taking air samples from bio-filter beds and other surfaces that have positive airflow.

The all stainless steel construction ensures easy decontamination. The stack disassembles for ease of transportation.

The SH50 and SH75 have been designed to meet all European, American, and Canadian sampling standards. Extensive CFD analysis ensures minimal back-pressure and sufficient turbulence before sampling.



Powerful Durability

The Scentroid Static Hood Sampler is made of marine grade 316L stainless steel with a coat of PTFE for maximum contamination resistance



Meets all Standards

The SH50 has been designed to meet all European, American, and Canadian sampling standards



Accurate Analysis

Extensive CFD analysis ensures minimal back-pressure and sufficient turbulence before sampling



Ultra Portability

The SH25 provides a lightweight and ultra-portable sampling solution for use with field instruments



Removable Components

The removable stack allows for easy transportation of both SH25 and SH50 models



Unparalleled Reliability

All parts have been meticulously tested using Scentroid's iso9001 certified quality management system

Available in 3 Different Size:



- Features 3 separate static hood sizes for varying applications
- The 0.5m² has been designed for EPA guidelines – the stainless steel construction makes for a rapid and deep sample analysis
- The 0.25m² model is smaller and more portable to be used with the SM100 to assess bio-filter efficiency and health
- The SM100 can be connected directly to the sample port of the Scentroid Static Hood for direct measurement

Easy to Use

The all stainless steel construction ensures easy decontamination. The stack disassembles for ease of transportation.



Place the static hood on a surface and firmly press down

Wait for the sample to fill the hood 3 times

Acquire the sample at half the rate of emissions

Must Utilized Industries

Landfill & Compost ; Agriculture & Livestock



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