



Hazardous compounds are isolated, protecting the HVAC system, people, and the environment.

Top: Pharmatain is modular dependent upon application demands, as an example, it may include, a prefilter, HEPA and scan sections or other modular variations.

Right: Installed Pharmatain, 2 modules wide, with common exhaust inlet.

The Camfil Pharmatain addresses the concerns of the pharmaceutical industry and may be used in other applications where containment of hazardous or potent compounds is judicious and the convenience of service from within the conditioned space is an advantage. The Camfil Pharmatain:

- Ensures localized control of hazardous compounds eliminating the contamination of downstream ductwork.
- Ensures that the facility meets internally established limits for occupational exposure protecting facility workers. Facilities are also able to meet the requirements of Control Banding or Risk Based Exposure Control as defined by the National Institute for Occupational Safety and Health (NIOSH/CDC).
- Is available with all application components, including prefilter section, final filter section, test sections and isolation dampers.
- Includes aerosol injection and test ports to test filters to industry established recommended practices for filter testing.
- Is constructed of 304/304L stainless steel with a #4 finish on roomside components for a pleasing room side appearance (also available in 316/316L stainless steel).
- Has been factory pressure decay tested at 10" w.g. at the HEPA filter sealing surface and at 15" w.g. for the overall system pressure boundaries.



General Notes for Standard Units

- Unit is shipped without filters. Contact factory for proper filter selection to suit application.
- Bag-in/bag-out doors have fixed latch retainers for safety.
- Requires a minimum of 4 feet clearance in front of the doors for filter service.
- Doors are available with hinge left (standard) or hinge right.
- Inlet grille is #4 finish with 1-1/2" laser hole pattern on 1-7/8" centers.

Aesthetically pleasing door may be completely removed.

14 gauge SST hinged inlet screen (may be completely removed)

Lifting lugs (4) (not shown)

16" positive seal damper with flange connection

Differential pressure gages available with preassembled connections for upstream & downstream aerosol sampling

Scan section

Bag-in/bag-out section

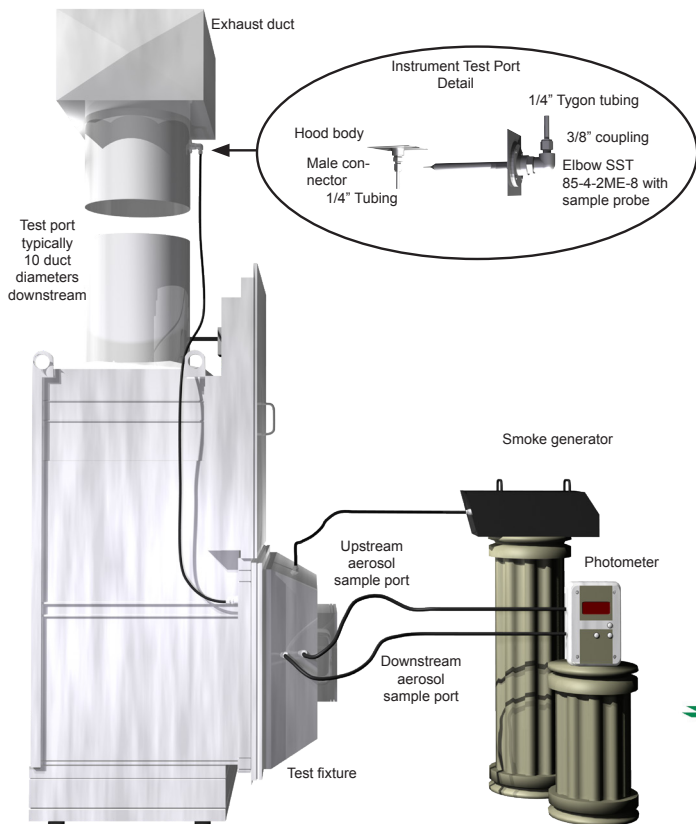
Prefilter section

Leveling foot (4)

Anchoring pad

304/304L SST inlet plenum with polished welds & turning vane

Test Fixture Detail



For detailed specifications or drawing, please consult your local Camfil Distributor or Representative or download from the Containment Toolbox located in the **Segments Tab** of **CamTab File Archive** at www.camfil.us.

Camfil has a policy of uninterrupted research, development and product improvement. We reserve the right to change designs and specifications without notice.

For assistance specific to this product, please contact Camfil Washington, NC facility at Sales-WA@camfil.com or by telephone at 877-658-6588.