

RESTRICTED FLOW SAMPLER



Applications:

30-minute sampling with a 6 Liter Canister

5-minute sampling with a 1 Liter Canister

A Restricted Flow Sampler allows for time weighted sampling without all of the connections that come with a conventional Veriflo® flow controller. This sampling device is ideal when short duration sampling is required. Applications for this device would include soil gas and soil vapor extraction systems (SVE) sampling.

The Restricted Flow Sampler is designed with a 2-micron frit with an orifice size of 0.0055" that is inserted into a stainless-steel tee. With a six-liter canister, the collection time is 30 minutes and with a one-liter canister, the collection time is 5 minutes. Pace has field tested applications collecting soil gas and soil vapor extraction system samples that has demonstrated that the Restricted Flow Sampler works well with these types of applications.



Sample Connection Point

For more information, or to order a sampling kit contact your Pace Sales/Project Manager or call 612-607-6386.