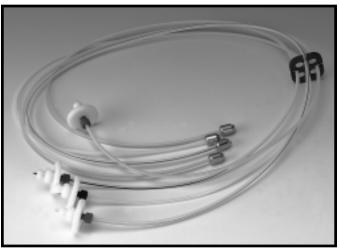
Visiprep™ Large Volume Sampler

Product Specification -



994-0086



005.044

*Restrictions for using Cat. No. 57272:

- If you are using a 12-port Visiprep Vacuum Manifold (Cat. No. 57030), and would like to use all 12 ports, you must equip alternate manifold valves with Long Stem Flow Control Valves (Cat. No. 57048).
- If you are using a Visiprep DL Vacuum Manifold or a 24-port manifold, only alternate manifold ports can be used.

The Visiprep Large Volume Sampler enables you to extract multiple aqueous samples directly from any laboratory containers, using conventional solid phase extraction (SPE) tubes and a Visiprep SPE vacuum manifold.

Two versions of the large volume sampler are available:

- The Visiprep Sampler (Cat. No. 57275) fits standard 3mL and 6mL polypropylene SPE tubes. It includes four tube adaptors. In order to simultaneously extract 12 samples on a standard 12-port Visiprep manifold, three of these samplers are required.
- The Visiprep⁺ Sampler (Cat. No. 57272*) is compatible with 12mL, 20mL, and 60mL SPE tubes. It contains three tube adaptors. For simultaneous extraction of 12 samples, four Visiprep⁺ samplers are needed.

The adaptors have replaceable screw fittings and 1/8-inch Teflon® tubing. At the free end of each piece of tubing is a reusable stainless steel weight.

To use the sampler, feed the weighted end of each Teflon tube into a sample container until it touches the bottom. Insert the adaptor ends into the conditioned SPE tubes on a Visiprep SPE vacuum manifold. When the vacuum is turned on and the manifold flow control valves opened, the samples are conveniently delivered to the SPE tubes. The flow rate of sample through each tube can be controlled by turning the flow control valves on the manifold. Both the screw fittings and the Teflon tubing are color-coded for easy sample identification.

For additional information about Visiprep SPE Vacuum Manifolds, or Supelclean $^{\text{TM}}$ SPE tubes, see page 2 of this publication or refer to the Supelco catalog.

Ordering Information:

Description	Cat. No.
Large Volume Sampler	
Visiprep Sampler (transfers 4 samples) For 3mL and 6mL SPE tubes	57275
Visiprep ⁺ Sampler (transfers 3 samples) For 12mL, 20mL, and 60mL SPE tubes	57272*
Replacement Tubing, 1/8" Teflon Color-coded, pk. of 4	57276
Replacement Nuts and Ferrules Color-coded, pk. of 4	57277
Replacement Stainless Steel Weights Pk. of 4	57278
Visiprep SPE Vacuum Manifold	
12-port model	57030-U
24-port model	57250-U
Visiprep DL Disposable Liner SPE Vacuum N	Nanifold
12-port model	57044
24-port model	57265
Long Stem Flow Control Valves	
Adaptable to Cat. No. 5-7030	57048





Free SPE Literature

Visiprep Solid Phase Extraction	
Vacuum Manifolds	494059
Visiprep DL Disposable Liner SPE Manifolds	494060
Supelclean Solid Phase Extraction Tubes	412130

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