

Sub Sampler Pro

The Best Selling Heavy Duty Liquid Sampler

Volume 500ml to 1000ml



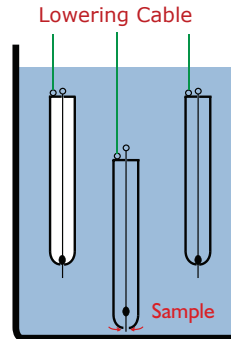
The Sub Sampler Pro (some times called a 'Bomb Sampler') is used throughout the world for both chemical and environmental sampling. Its unique double action means it can sample from a set distance from the bottom of a container or alternatively at a mid point in a container or well for example.

A. Sample from the bottom of a container

- Use a **Lowering Cable**

The Sub Sampler Pro is lowered until the plunger assembly touches the bottom of the container. As the plunger assembly is pushed up the sample is able to enter the device. When the sampler is raised the plunger will drop down and seal the sampler.

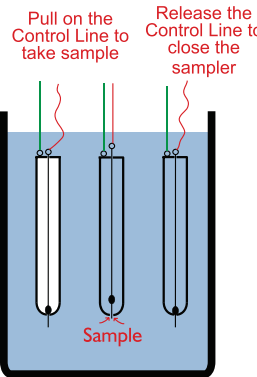
Liquid flows in when the sampler hits the bottom



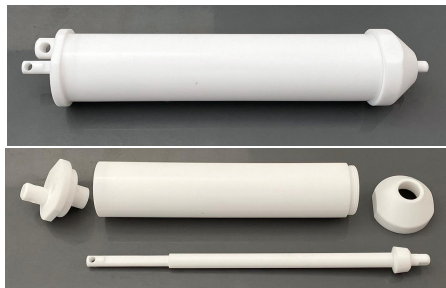
B. Mid-height Sampling

- Use a **Lowering Cable** and a **Control Line**

Lower the Sub Sampler Pro into the liquid. At the required sampling depth pull on the control line to raise the plunger. This will allow the liquid to enter the sampler. Release the control line and the plunger will drop down and seal the sampler.



675 5072B500



675 5072P500



Liquid Samplers

Part No.	Nominal Volume	Material	Diameter x Length	Ex Rated
675 5072B500	500ml	316L Stainless steel	66 x 300mm	No
675 5072P500	500ml	PTFE	70 x 371mm	No

* Make sure the sampler is properly earthed (grounded) use the Ex Hand Reel (5070D-05) and Copper cable (5070C)

Don't forget to order your Hand Reel and Cable