

Using the 6 mL Cartridge Adapter on the Biotage® Horizon 5000



The Cartridge Adapter shown in Figure 1, attaches quite simply to a 6 mL SPE cartridge by inserting the end of the adapter into the cartridge and pushing them together. Once assembled, the cartridge is loaded easily onto any or all of the stations of the Horizon 5000 where a standard disk holder would go (Figure 2) and the extraction method started.



Figure 1.

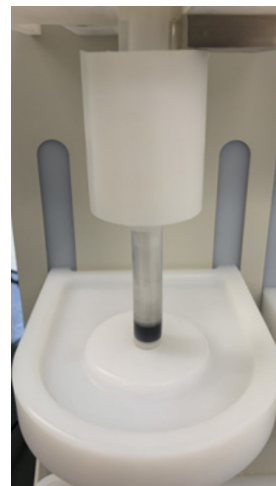


Figure 2.

Flexibility is a key point to any purchase that a laboratory makes. The more test methods and types of sample matrices that an extraction system can run, the faster a laboratory is able to recoup its investment.

The Biotage® Horizon 5000 is already known for its flexibility extracting everything from clean to dirty samples automatically using solid phase extraction (SPE) disks. However, with a little-known adapter, a Horizon 5000 can also be used to extract samples for certain methods using a standard 6 mL SPE cartridge.

The following application notes are available via Biotage.com and our applications chemists are always happy to assist with any questions. Pricing for Cartridge Adapter, part number 02-1573-01, is available through your local sales office.

AN927: Determination of 1,4-Dioxane using Automated Solid Phase Extraction (SPE), Compliant with US EPA 522 for Drinking Water

AN931: Quantitative Determine of Diquat and Paraquat in Drinking Water via EPA Method 549.2

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