



Sorbent Traps

Hg in Water

Hg in Water Sorbent Traps are less cumbersome than other mercury in water methods. They are easy to sample on-site without the need for chemicals required by other methods and are a cost-efficient way to test samples when compliance methods are not required.

Ohio Lumex Sorbent Traps are backed with over 20 years of expertise in mercury measurement and extensive field testing.

Applications

- ▶ Industrial Wastewater Management
- ▶ Engineering Studies
- ▶ Others with water Hg levels in the mid ppt to ppb

Features and Benefits

- ▶ Each sorbent trap consists of two activated carbon sections, primary capture and breakthrough. The breakthrough section is an additional quality measure to ensure the utmost accuracy.
- ▶ Fewer chemicals (therefore fewer carriers of contamination) than other methods
- ▶ Easy to use and can be performed quickly on-site
- ▶ No digestion
- ▶ Durable for field use

