

GOLD-COATED SILICA TRAPS



Designed for Mercury Measurement in Natural Gas

How Do Your Natural Gas Traps Work?

In crafting our traps, we use authentic gold-coated silica beads that allow for the capture of mercury without obtaining unwanted organic compounds. When testing natural gas, organic compounds can interfere with analysis of sorbent traps; however, this is not a concern with our silica-based traps since organics do not interact with the beads. For you, this means precise, accurate measurements – each and every time.



simplifying Hg

At Ohio Lumex Company, we have extensive QA/QC procedures for each step of sorbent trap manufacturing. These QA/QC procedures include (but aren't limited to) qualifying all sorbent trap components and maintaining complete and accurate records. Every trap is double checked to be of the highest quality. Additionally, each sorbent trap is made in-house, where we have complete control over our highly detailed, second-to-none manufacturing process. This gives us the ability to achieve optimal performance. As such, it is with the utmost confidence that we state our traps are the BEST for your specific conditions.

Applicable for Methods ASTM D5954 and EPA M30B



30350 Bruce Industrial Parkway Solon, OH 44139 Tel 440.264.2500 Fax 440.264.2501
www.ohiolumex.com mail@ohiolumex.com