<u>geotech</u>

Soil Sampling Equipment

Welcome to the new and improved core sampler. Maintaining the classic durable design, complete with an integral T-handle, the innovative Combo Core Sampler consolidates the capabilities of 5-gram and 10-gram sampler sizes into a single, versatile tool. The combo core is configured with the plunger in the 5-gram position. To collect 10-gram samples using the same tool, simply lift and rotate the plunger. The combo core sampler barrel seamlessly fits into the standard soil sample VOA vial end for a straightforward and tidy sample collection process.

FEATURES

- Maximize spending and minimize equipment inventory with a single, versitile tool.
- Easily fits into standard 40ml and 20ml glass vials for clean and simple sample collection
- Virgin-grade polypropylene construction assures PFAS compliance when testing for contaminated soil.
- Manufactured with integrity and aimed to reduce the environmental impact of plastic waste.



STEP ONE: The sampler is shipped in the 5 gram sample configuration. The top of the plunger is flush with the top of the body handle, and the arrow on the top of the plunger points to the "5" marking on the top of the handle.



STEP TWO: To switch to the 10 gram configuration, lift the plunger and rotate it 180°, then lower the plunger to engage the positioning tabs. The plunger sits above the top of the handle in this position, and the arrow on the top of the plunger points to the "10" marking on the top of the handle.

Technical Specifications	
Nominal Sample Size	5 gram & 10 gram
Materials	Virgin Grade Polypropylene
Minimum Soil Core Diameter (Single Insertion)	5 gram = 1.0" (24mm) 10 gram = 1.68" (43mm)
Purity Testing *	VOCs by EPA Methos 8260 SVOCs by EPA Method 8270 PFAS by EPA Method 537M
Available Quantities	100 Per Box
Shipping Dimensions	15.6" (39.6cm)L x 7.6" (19.3cm)W x 6.5"(16.5cm)H
Shipping Weight	6lbs (2.7kg)



STEP THREE: Insert the barrel into your sample vial. Lift the plunger and rotate 90° in either direction to line up the plunger with the slot in the body, then push the plunger down until it bottoms out in the slot, ejecting the sample.

CALL GEOTECH TODAY (800) 833-7958

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