

SOIL SAMPLING TOOL



THE ORIGINAL SOIL SAMPLER FOR FIELD PRESERVATION SAMPLING JUST GOT BETTER

The Terra Core® soil core sampling tool was designed specifically for collecting core samples for VOC analysis using field preservation. Its rugged design with integral T-handle makes it easier to use than syringe samplers, especially in hard packed soils.

The new **Combo Core™** sampler combines the capacities of 5 gram and 10 gram sampler sizes into a single tool. The Combo Core comes ready to use with the plunger in the 5 gram position. Simply lift the plunger and turn it around to collect 10 gram samples from the same tool. The Combo Core sampler barrel fits into the end of a standard soil sample VOA vial for clean and easy sample collection.

FEATURES

- One sampling tool collects both 5 and 10 gram samples – no need to order two sizes for different projects
- The Combo Core barrel fits easily into standard 40 ml and 20 ml glass vials for easy sample transfer – no mess, no misses
- Molded from virgin-grade polypropylene, the Combo Core is suitable for collecting soil core samples for PFAS analysis
- Manufactured with Bio-Tec EcoPure®* to reduce the environmental impact of plastic waste. To learn more, visit www.goecopure.com



*EcoPure is a registered trademark of Bio-Tec Environmental, LLC

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COMBO CORE™

COST EFFECTIVE, TIME SAVING DISPOSABLE SOIL SAMPLING TOOL

The single-use Combo Core soil core sampling tool is designed to make EPA SW-846 method 5035A sampling easy, convenient and fast. The Combo Core lets you easily switch from a 5 gram to 10 gram sample with the simple twist of the wrist. QED designed the Combo Core to easily fit into a standard soil sampling VOA vial without mess. The sample can easily be ejected into the vial with a 90 degree turn of the handle and a simple push. You now have the right tool every time, reducing the time it takes to collect and transfer samples while reducing your inventory.



5 Gram



Convert



10 Gram



Eject

COMBO CORE™ CONVERTIBLE SOIL SAMPLER SPECIFICATIONS

Nominal sample size	5 gram & 10 gram
Materials	Virgin grade polypropylene
Minimum soil core diameter (single insertion)	5 gram = 1.0" (25mm) 10 gram = 1.68" (43mm)
Purity testing*	VOCs by EPA Method 8260 SVOCs by EPA Method 8270 PFAS by EPA Method 537M
Packaging	100 per box
Box dimensions	15.6"(39.6cm)L x 7.6"(19.3cm)W x 6.5"(16.5cm)H
Shipping weight	6lbs (2.7kg)
Part Number	COMBO-5-10

Purity testing is performed by soaking the Combo Core samplers in lab-grade water. Samples are analyzed by an independent NELAP certified laboratory. Contact QED for more information on our certification program.

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