

DT22 Soil Sampling System

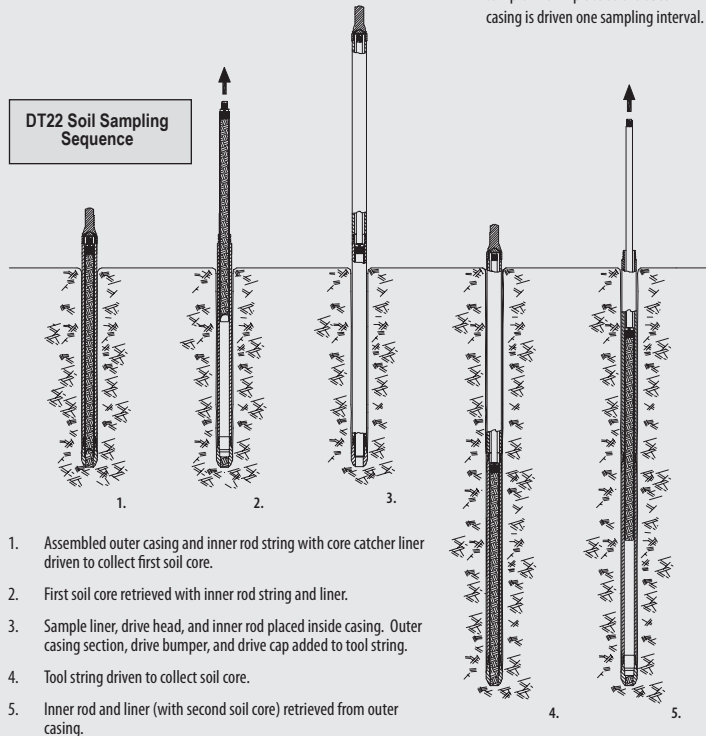


The DT22 Sampling System provides continuous versatility.

- Uses 2.25-in. probe rods.
- Multi-interval continuous coring (collecting samples past the 20-foot range).
- Collect continuous soil cores through a cased probe hole confirming the security of the sample from cross contamination.
- Optional expendable cutting shoe for use when setting prepack monitoring wells.
- Optional liner grooving tool for cutting liners.
- Optional DT Groundwater Profiler available.

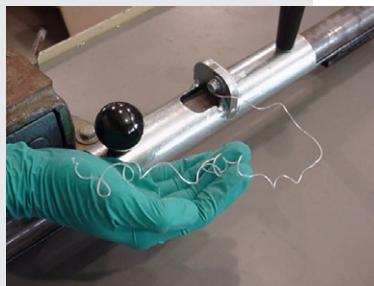


When sampling with the DT22 system, the smaller OD probe rods are placed inside the outer casing and hold a sample liner in place as the outer casing is driven one sampling interval.



Grooving tool simplifies access to collected sample material.

The Dual Tube Liner Grooving Tool (18170) improves the liner cutting process by creating a deep groove into the sample liner. After the groove is made, the sample liner can be safely and easily cut with a utility knife and the sample material can then be removed. This tool is a must to have during the sample retrieval process. Dual tube liners require thicker walls for proper operation and this tool helps operators to efficiently and safely cut through the thicker liners.



DT Liner Grooving Tool

Use with 1.25 in. Light-Weight Center Rods. 68% less weight than regular 1.25 in. probe rods.



Sampling with the DT22 System



Can be used to install Prepacked Screen Monitoring Wells.



Improved dual tube sampling in non-cohesive soils

No more empty liners. No more nasty surprises. Geoprobe® Systems has permanently fused a core catcher to the Dual Tube 22 liners. The integrated core catcher prevents soil cores from falling out of the DT22 liner during sample retrieval. It's great for sampling in areas of loose soils, especially saturated sands. By fusing the core catchers directly on to the liner it will save field time for operators and make sampling in problem soils less of a hassle.



DT21 Liners with Core Catchers



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