

# Soil Sampling Equipment

## Zipliner Soil Sampling Sleeves & ZipTool Opener

Designed with safety in mind, the Zipliner Soil Sampling Sleeves are easy-to-open liners for use with direct push soil sampling equipment. After removal from the direct push tooling, the Zipliner is safely and easily opened using the ZipTool to expose the sample without the need of any cutting blades or other sharp objects in accordance with health and safety requirements.

## Zipliner

### FEATURES

- Operates with drill tooling similar to standard liners.
- Designed to fit with AMS Power-Probe and the Geoprobe Systems direct push technologies.
- The ZipTool is the safest opening tool for soil sampling sleeves.
- Similar durability as standard liners.
- Made with medical grade virgin PVC.
- Standard sleeves also available.

### SPECIFICATIONS

AMS Sizes: 1.5" OD x 48" L  
1.5" OD x 60" L

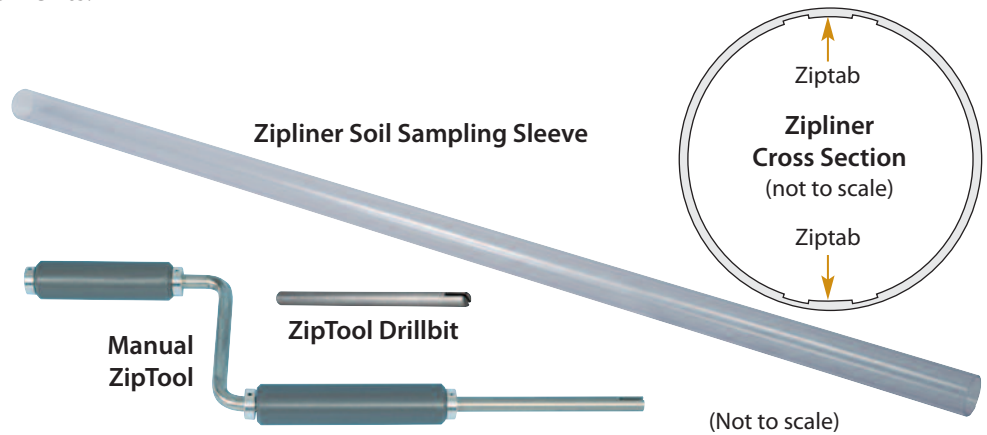
Sold individually and in cases of 48.

#### Geoprobe

Macrocore Sizes: 1.75" OD x 45.5" L  
1.75" OD x 57.5" L

Sold individually and in cases of 66.

Patent No. 8,459,374



### INSTRUCTIONS

#### Step 1

After removing the liner and sample from tooling; place in holding tray secured to a sturdy table or other stable work surface.

#### Step 2

With the ZipTool in an appropriate utility hand drill\*; pry one end of the Zipliner tab up, leaving a tab approximately 1/2" long standing out perpendicular from the Zipliner.

#### Step 3

With the ZipTool still in the hand drill, capture the raised tab tangentially to the Zipliner circumference in the slotted end of the tool.

#### Step 4

By spinning the ZipTool with the drill the Zipliner tab can be rolled up onto the shank of the ZipTool, safely exposing the soil sample contained in the Zipliner.

A. Wear gloves.

B. Always zip away from hand holding Zipliner.

#### Step 5 (Optional)

Repeat Steps 1-4 on the opposite side of the Zipliner Sleeve to open the other side.

\*A battery-powered hand drill with adjustable torque and speed control through the hand trigger is recommended. Always start slow and open Zipliner using a comfortable speed at lowest torque setting. If zip tab breaks (at low temperatures) re-start zip.



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