



FACT SHEET

Soil Coring Kit for Chemical Research

A special auger set for taking undisturbed samples for the determination of very volatile components such as benzene, toluene, xylene and chlorinated hydrocarbons volatiles.



Samples are undisturbed and never exposed to air

Advantages

- Prevents loss of volatiles during sampling as no exposure of the sample to air
- Easily sealed so prevents loss of volatiles during transportation
- Made from stainless steel
- Easily cleaned and decontaminated
- Can be hammered into hard soils
- Sub-samples can be taken from sample tube
- Samples can be taken in position to a depth of 5 metres.

Disadvantages

- Stones may cause damage to sample tube.

Specifications

- Sample diameter 38mm
- Sample length 20cm.

Alternatives

The No Loss Soil Corer for sub-samples.