

## Soil Coring Kit for Chemical Research



**Soil Coring Kit for Chemical Research** is 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.