



The sampler consists of two stainless steel tubes halves with a working length of 40 centimetres. Undisturbed sampling often poses a problem when removing the sample from the sampling tube, but with this type of sampler, both parts can be easily separated, and the sample is located (loose or in a liner) in the detachable tube. The split tube sampler can easily be opened for immediate research or transport of the sample to the laboratory.

### Key Features

- Larger sample
- Ideal for surface sampling
- Easy to open split tube system
- Stainless steel body
- Extraction by beam with chain & support

Depending on the nature of the research, it is recommended (to obtain representative samples) to decontaminate the apparatus after every sampling. Thanks to the conical screw thread connection, this sampler is suitable for hammering.

### Set contains

- Split tube sampler
- Sample foils (10 pieces)
- Sample transport containers
- Hammering head
- Hammer with nylon heads, impact absorbing design
- Spatula

### Applications

- Soil profile description and classification
- Soil sampling above groundwater table
- Environmental soil research
- Undisturbed sampling
- Soil texture research
- Root zone sampling

| Specification          |                                       |
|------------------------|---------------------------------------|
| Connection             | Screw thread                          |
| Maximum root thickness | 15 mm                                 |
| Maximum sample depth   | 40 cm                                 |
| Product material       | Stainless steel, iron, other material |
| Sample diameter        | 50 mm                                 |
| Sample length          | 40 cm                                 |
| Sample specification   | Undisturbed                           |
| Sample stored in       | Container                             |
| Sample volume          | 785 ml                                |
| Sampler position       | Vertical                              |
| Package size           | 126 x 65 x 50 cm                      |
| Weight                 | 35 kg                                 |

