



Key Features

- Environmental and archaeological soil research
- Soil sampling above groundwater table
- Gouges 40, 30 and 20 mm of 30 cm net length
- For soils with a somewhat higher penetration resistance

Applications

- Soil sampling above groundwater table
- Archaeological soil research
- Environmental soil research

The set consists of three two-piece gouge augers with different diameters. By first taking a sample with the gouge with the largest diameter and subsequently with gouges having smaller diameters, cross-contamination among the samples is avoided. The gouges have a diameter of 40, 30 and 20 millimetres with a net length of 30 centimetres

The gouge augers can be pushed into the soil or hammered with an impact absorbing hammer. Because of the short operational length and the decreasing diameters, the set is most suitable for profile research (nitrate research) in soils with a somewhat higher penetration resistance. For example, to sample the top of agricultural land to a depth of 90 centimetres.

Specification	
Connection	Screw thread
Maximum sample depth	90 cm
Product material	Iron, other material
Sample diameter	16/25/35 mm
Sample length	30 cm
Sample specification	Semi-disturbed
Package size	117 x 27 x 23 cm
Weight	13.6 kg

