



Key Features

- Auguring up to 5-meter depth
- Bayonet connection allows fast and simple exchange of rods and auger heads
- Soil profile description and classification
- Soil sampling above and below groundwater table

Applications

- Soil profile description and classification
- Soil sampling above and below groundwater table in cohesive soils
- Archaeological soil research
- Environmental soil research

Auger set for hand operated auguring up to 5 metres depth in heterogeneous soils. This is a standard set for auguring, with unpainted augers for environmental research that have a bayonet connection.

The standard hand operated auger set is comprised of a 60 centimetres handle with synthetic, detachable grip and different auger types with a diameter of 7 centimetres. All with a bayonet connection.

This auger set is used to carry out manual drilling, sampling and investigation (e.g. soil horizon, geology and archaeology) in a variety of soils.

Set contains

- Various types of soil augers to reach groundwater level
- Augers for extraction of less-disturbed soil samples
- Extension rods
- Auguring handle
- Pull/push handle
- Piston sampler
- Gouge auger
- Sounding device with measuring tape
- Utility probe with cone spare parts
- Various accessories
- Aluminium transport case

Specification

Connection	Bayonet
Drilling diameter	7 cm
Maximum sample depth	5 m
Product material	Iron, other material
Sample length	10 cm
Sample specification	Disturbed
Sampler position	Vertical
Package size	117 x 28 x 22 cm
Weight	33 kg

