

Advanced Sample Collector (Mr. Soil Judge II)

This is a device that allows soil samples to be taken from boreholes created by Screw Weight Sounding test (JIS A1221 The former Swedish Sounding Test) and other methods.

When the desired depth is reached, the wire can be pulled to open the sample part cover. Samples are collected by rotating the sampling part. It can be collected by direct penetration outside of the borehole.

Hollow rods can also be used to measure groundwater levels.

SPECIFICATION

Configuration : Leading part Sampling part Hollow rods(×5) Wire Handle

Sampling Diameter : Standard $\varnothing 18 \times 100$ mm

Hollow rod diameter : Outer diameter $\varnothing 19 \times$ Inside diameter $\varnothing 7 \times 1000$ mm

Option : Push-in and pull-out tools

Standard Equipment



Sampling part



Set in borehole



Soil Judge Using



After pulling out



Soft soil to take



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