

A machine for ground investigations Type N – S

This is the machine for the Screw Weight Sounding test(JIS A1221 The former Swedish Sounding test).

FEATURES

1. It can easily survey soft ground using a stop device at self-sinking.
2. It is also easy to operate blows to check gravels and bearing stratum.
3. Each weighs 12.5kg for easy handling.
4. It's compact size enables surveys in narrow spaces such as inside a factory.
5. Lightweight and easy to assemble and disassemble. Can be loaded on a wagon.

SPECIFICATION

Electric motor : AC100V 200W 50Na/min.

Measurement : Number of half revolutions(Electromagnetic counter)

Penetration rate(calibrated rods)

Groundwater level

Rods : 75cm(× 14pcs)

With groundwater level detection

Pull-Out : With pull-out device(Three types of pull-outs MAX1000kg)

Dimensions : 1500Hx750Wx750D(mm) Weight 50kg

Option : Electric winch

Carrier-mounted type

Analysis Software

special puller



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