

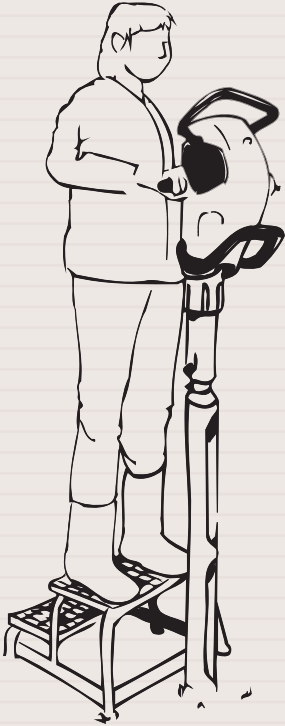


You will return to the contents of P1 SOIL by clicking the pictogram

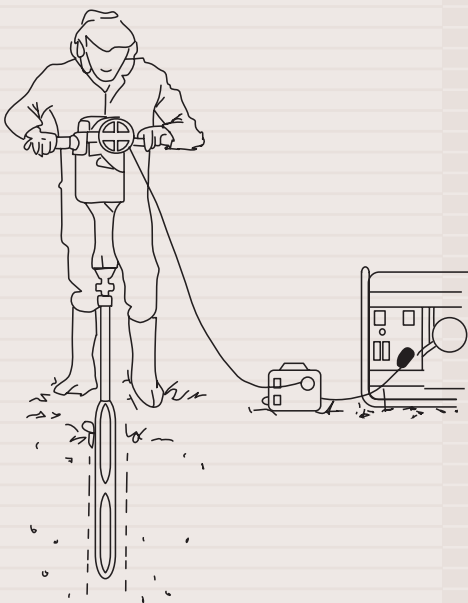
# PERCUSSION DRILLING SETS

P1.21

Using stairs for more ergonomical sound field work.



A percussion gouge is hammered into the soil with a electrical percussion hammer.



## Percussion drilling sets

04.19.SC Percussion drilling set for heterogeneous soils with gasoline powered percussion hammer Cobra TT

The standard set is equipped for drilling to a depth of up to 5 meter. The complete set contains: a gasoline driven percussion hammer with accessories and wooden transport box, various extension rods, coupling sleeves, percussion gouges (combination type for various types of soil) in various diameters and lengths, a core sampler for pvc sample tubes and foil liners, a mechanical rod puller, an universal casing and rod puller clamp, a rod puller extension for the extraction of the first gouge, a crow bar, accessories to empty and clean the gouge, a lifting jack with lever and chain, an utility probe for safe cable finding, stairs for use with the percussion hammer in the field, etc., and aluminium transport cases.

04.19.SD Percussion drilling set for heterogeneous soils with light electrical percussion hammer

04.19.SE Idem, with heavy hammer

Using these sets the percussion gouges are hammered into the soil using an electrically driven percussion hammer with resp. 33.7 and 36.4 Joule beating power. The advantages of these hammers are: no petrol vapors and exhaust gasses directly over the sample. The sets contain: an electrically driven percussion hammer with accessories, an aggregate (continuous power 3300 W), an insulation guard, various extension rods, coupling sleeves, percussion gouges (combination type) in various diameters and lengths, a core sampler for pvc sample tubes and foil liners, a mechanical rod puller, an universal casing and rod puller clamp, a rod puller extension, accessories to empty and clean the gouge, a lifting jack with lever and chain, an utility probe for safe cable finding, stairs, etc. and aluminium transport cases.



Percussion drilling set with gasoline powered percussion hammer (04.19.SC)