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Product Name : Portable Core Drilling Rig With Autom

Product Code : TEST5176RFQLAB-000



Description :

Portable Core Drilling Rig With Automatic SPT

Technical Specification :

Portable Core Drilling Rig With Automatic SPT

The diesel engine sampling drilling rig is independently developed by us, which is a portable multi-purpose drilling rig. The diesel engine sampling drilling rig is equipped with a hoist, which is more convenient for geological drilling and lifting. It can do standard drilling hole, earth sampling and cone penetration with the heavy hammer.

The diesel engine sampling drilling rig uses diesel power, and it is more convenient to purchase oil. The rig is reasonable in design, advanced in structure, easy to assemble and disassemble, small in size, light in weight and easy to transport, which brings great convenience for field investigation and construction.

Engine Motor, electric starter Power At least 29 HP Drill depth 100m Drill diameter 75 - 325mm Mud Pump Diesel 160l/min Drilling Pipe 120m Size 50mm diameter; 4.2m length Quantity 29pieces (pcs) Pipe Connectors Diameter 65mm SPT Hammer 63.5Kg Hammer Free Fall 760mm Hammer Lift 1 pc Soil sampling probe 4 pcs Cone penetrometer 1 pc Tripod Stand (5m or 6m).



Testing lab instruments India