

**Product Name :**  
Standard penetration test Set

**Product Code :**  
LIM-CAT-L0044-00019



**Description :**

Standard penetration test Set

**Technical Specification :**

Standard penetration test Set

The Standard Penetration test (SPT) is a common in-situ testing method used to determine the geotechnical engineering properties of subsurface soils. It is a simple and inexpensive test to estimate the relative density of soils and shear strength parameters.

This test method is used extensively in a great variety of geotechnical exploration projects. The test method provides a disturbed soil sample for moisture content determination and laboratory identification.

Complete set up consists of Split spoon sampler (Head, Split barrel & shoe): 1 No,

Drive Monkey weight 63.5 kg: 1 No,

Sampling drill A rod 1.5 meter long: 3 No,

Guide Pipe Assembly : 1 No,

Tripod 5 meter long with pulley assembly : 1 No,

Rope for hammer: 10 Meter.

