MOISTURE CONTENT in THE FIELD

Product Code

UTS-0155 Speedy Moisture Tester

Standards

ASTM D4944; AASHTO T217

The UTS-0155 Speedy Moisture Tester is used to determine the moisture content of soils, sand and fine aggregates in the field. It is an easy and portable method. The amount of gas, which is given off when water and calcium carbide are mixed and react, is directly proportional to the amount of water present in the sample and results in percentage moisture are taken from a pressure gauge.

These model is used for moisture determination of a 20 g specimen with 20% maximum moisture content. UTS-0155 Speedy Moisture Tester does not include Calcium Carbide Powder

The Speedy Moisture Tester is supplied complete with;

- Vessel with Gauge
- Digital Scale
- Scoop
- Cleaning Brush
- Cleaning Cloth
- Two Steel Pulverizing Balls
- Plastic Case

Dimensions	210x370x530 mm (case)
Weight (approx.)	7 kg