

MOISTURE METERS

●● HS10.110

Rapid Moisture Meter conforming to IS :12175

Moisture content determination of soil is an important part of listing in the field of agriculture, civil engineering, pharmaceutical industry etc. Test is based on the chemical reaction between calcium carbide and moisture in the soil.

The amount of gas formed is directly proportional to the moisture content which is indicated in terms of percentage on the pressure gauge.

Features :

- i) Fast accurate and reliable.
- ii) No electricity required.
- iii) Sample weight up to 20gms.



HS10.110

●● HS10.120

Infrared Moisture Meter

Heico infrared moisture meter is fast, accurate, operates on 220Volts AC supply. It is completely automatic and provides % moisture loss through entire drying cycle.

Heating arrangement consist of 250 watts heating lamp with a solid state power stat to control rate of drying and also temperature



HS10.120

ACCESSORIES:

- HS10.120.1 Torsion wire
- HS10.120.2 Bulbs
- HS10.120.3 Drying pans
- HS10.120.4 Thermometer

INFRARED MOISTURE METER

Model	HS 10.120	HS10.121
Range	0-100%	0-100%
Min. Reading	0.2%	0.2%
Sample Weight	5-7gms	20-25gm

MOISTURE METER

Model No.	HS 10.110	HS 10.115	HS 10.112	HS 10.114
Moisture range	0-25%	0-50%	0-25%	0-50%
Standard weight on balance	6gm	6gm	20gm	20gm
Gauge division	0.20	0.50	0.20	0.50