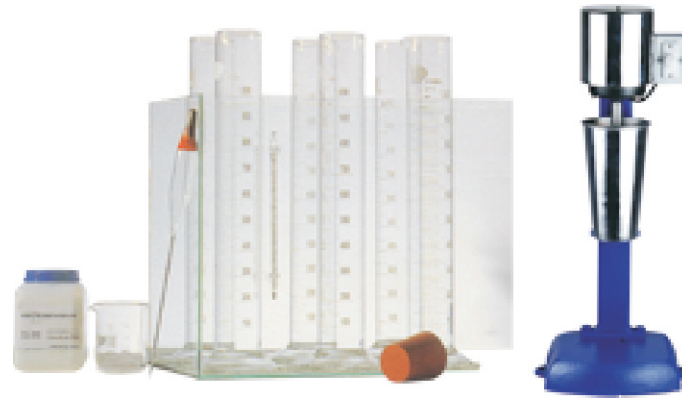


Particle Size Sedimentation by Hydrometer Method

ZI 3008-B



Particle Size Sedimentation by Hydrometer Method: ZI 3008-B

ASTM D 422 AASHTO T 88, BS 1377-2.

Particle size analysis of soils: Hydrometer method

This equipment is used to determine the quantitative size distribution of very fine particle in soils such as clay and silt.

The complete set comprises:

1. SEDIMENTATION CYLINDER, 1000 ml capacity (6 pieces) with rubber bungs.
2. SOIL HYDROMETER, 151H, range 0.995 to 1.038 g/ml with div. 0.001
3. GLASS TANK, dimensions: 600x300x380 mm
4. HEATER complete with thermostat, circulation unit. 230V Single Phase 50Hz 1000W
5. GLASS THERMOMETER, range 0 50° C., Sub-div. 0.5° C.
6. BEAKER, Borosilicate Glass, 250 ml capacity
7. Sodium Hexametaphosphate, 1000 g
8. HIGH SPEED STIRRER, 4000 R.P.M, complete with baffle cup, for dispersing soil particles in water.

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