



EIE INSTRUMENTS PVT. LTD.
(An ISO 9001:2015 Certified Company)

GRAIN SIZE ANALYSIS APPARATUS PIPETTE METHOD - AS PER IS2720 PART-IV



As per IS:2720 (Part 4) and BS 1377-2.

The Apparatus consists of a sliding panel which moves up and down by means of a screw allowing Anderson Pipette fixed to it to be raised or lowered vertically. A sedimentation tube is held by a laboratory clamp provided on the stand below the pipette. The depth of immersion is measured by a scale graduate in mm. at the side of the sliding panel. Supplied complete with Anderson Pipette 10ml. at the side capacity made from glass, and a sedimentation tube also of glass of 500ml capacity.

Additional accessories required to perform the test can be supplied at extra cost : Weighing Bottle, Electronic Balance of 0.001 gm sensitivity, Constant temp. bath, Stirring apparatus, Test sieves, Laboratory Oven, Test sieves of 2mm, 425 micron, 75 micron and Lid-Pan, Stop Watch, Desiccator, Evaporating dish, Conical beaker of 500ml and 1000 ml capacity, Buchner funnel 7cm dia, Filter Flask of 500ml, Measuring cylinder 100 ml, Pipette 25ml, Glass filter funnel of 100mm dia, Wash Bottle with distilled water, Filter Paper, Blue Litmus filter Paper, Glass rod of about 4-5mm dia X 15-20 cm long fitted at one with rubber Policeman, Glass Thermometer 0-50 deg X 0.5 deg C, Hydrogen Peroxide solution, Hydrochloric acid solution, Sodium hexametaphosphate solution,

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