

PLUMMET BALANCE

MODEL NO – SL-GT-015, MAKE – LABTEK, ORIGIN – INDIA.



ASTM D 2419, AASHTO T 176

Conventionally particle size distribution analysis is carried out using pipette and hydrometer methods. Whereas in hydrometer method it is possible to determine particle sizes in the range 75microns, the method involves computation and it is time consuming. The pipette method can be used for determining only the percentage of specific sizes less than 0.02, 0.006 and 0.002mm as a percentage of total soil sample.