

Product Name :
Centrifuge Extractor

Product Code :
Soil Testing0020



Description :

Centrifuge Extractor

Technical Specification :

This instrument is used for determination and checking of bitumen percentage in bituminous mix, the mix is added with a solvent and dissolved bitumen is removed by centrifugal action. Consists of a removable aluminum rotor bowl, capacity 1000 gms. The shaft and thus the bowl is rotated manually by enclosed gears in the cast body and handle. Solvent is introduced during the test through the holes in the cap of the housing. A drain is provided to collect dissolved bitumen coming out of the rotating bowl and getting collected in the housing.