

## **Product Name :** Centrifuge Extractor Hand Operated

## Product Code : CHINAELABC2710011



### **Description :**

Centrifuge Extractor Hand Operated - The 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.

#### **Technical Specification :**

Excellent for use in a wide range of bitumen and asphalt testing industrial procedures. It's the ideal tool for use in an bitumen and asphalt testing engineering workshop. Consists of a removable Aluminum rotor bowl, Capacity 1500 gms.

With a cap and tightening nut.

Solvent is introduced during the test through the holes in the cap of the housing.

The bowl assembly is mounted on a vertical shaft, which protrudes from a cast housing.

This shaft and thus the bowl is rotated fast manually by enclosed gears in the cast body and handle.

A drain is provided to collect dissolved Bitumen coming out of the rotating bowl and getting collected in the housing.



# **Engineering Lab China**