

Product Name :
Density of Fresh and Hardened Concrete

Product Code :
CHINAELABC2650016



Description :

Density of Fresh and Hardened Concrete

Technical Specification :

Buoyancy balance comprises of a robust support frame.
The equipment consists of water tank which rests on a platform.
A lifting instrument is utilized to uplift the water tank equal to the frame height to immerse the specimen suspended on the cradle below the balance fixed on it.
This includes the effect on strength, durability and resistance to permeability.
Hardened concrete density is ascertained through easy dimensional checks or is followed by calculation and the weightage or via buoyancy methods with air/water.
It can also be utilized as proper weighting device, thus dispensing an extensive and versatile weightage system for the laboratory.
The sample is weighed in water and air for calculating the density of the new concrete.
It is also preferred for ascertaining the slump of fine aggregate for determining defined gravity and absorption of rather fine aggregate.

Concrete Testing Lab Equipment, tools, products and systems for engineering lab and engineering teaching vocational education. At Engineeringlabchina get practical educational equipment for Concrete Testing Lab Equipment schools and teaching staff. Buy wholesale China Concrete Testing Lab Equipment Manufacturers. Engineeringlabchina high quality Technical Education Equipment products at the best price from China. Concrete Testing Lab Equipment China, Experiment Equipment suppliers China, and factory in China



Engineering Lab China