#### Product Name : Buoyancy Balance

## Product Code : NLAB -CONCRLAB120026



## **Description :**

**Buoyancy Balance** 

#### **Technical Specification :**

Density of Hardened Concrete:

The density of hardened concrete specimens such as cubes and cylinders can be quickly and accurately determined using a Buoyancy Balance.

**Buoyancy Balance** 

Buoyancy Balance:

The buoyancy balance system developed by us consists of a rigid support frame. Incorporating a water tank mounted on a platform. A mechanical lifting device is used to raise the water tank through the frame height immersing the specimen suspended below the balance fixed on a cradle. The balance supplied may also be used as a standard weighting device, thus providing a versatile and comprehensive weighing system in the laboratory. The sample is weighed in air and in water to calculate the density of fresh concrete.

# Naugralabequipments

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