

Email: sales@scilabexport.com

Phone: +91-7082934803

**Product Name:** 

**Product Code:** 

**Buoyancy Balance** 

SLE/CE/24



## **Description:**

## **Specifications:**

- The buoyancy balance system developed by us consists of a rigid support frame.
- Incorporating a water tank mounted on a platform.
- The sample is weighed in air and in water to calculate the density of fresh concrete.
- 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.