

**Product Name :**  
Buoyancy Balance**Product Code :**  
CHINAELABC2650042**Description :**

Buoyancy Balance

**Technical Specification :**

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 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.

The balance may also be used as a standard weighting device, thus providing a versatile and comprehensive weighing system in the laboratory.