# **Product Sheet**





#### Buoyancy Balance 6 kg X 0.1 g supplied with Support Frame Water Tank & Suspension Hook

Code: 42-1000/01

Product Group: Particle Density (specific gravity) and Water Absorption for Coarse Aggregates

The buoyancy balance system developed by ELE 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. The balance supplied may also be used as a standard weighing device, thus providing a versatile and comprehensive weighing system in the laboratory.6000 g x 0.1 g supplied with frame, water tank and suspension hook.

Standards EN 1097-6, EN 12697-6, BS 812, ASTM C127, AASHTO T85

#### **Further Information**

\*\*NOT AVAILABLE FOR SALE IN THE USA\*\*

For 220 - 240 V AC, 50 - 60 Hz, 1 ph.

#### Accessories



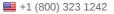
200 mm Diameter Lid

Code: 79-0010



#### 200 mm Diameter Receiver

Code: 79-0020









## 200mm Dia BS Sieve 31.5mm Perforated Plate.

Code: 79-1630



Code: 79-0310

200mm Dia BS Sieve 4.00mm Stainless Steel Mesh.



200mm Dia BS Sieve 63 Mic Stainless Steel Mesh. Code: 79-0070



200mm Dia BS Sieve 63.0mm Perforated Plate. Code: 79-1670









## **Digital Pocket Thermometer**

Code: 82-5420



## Sample Container - Tinned Steel 10 litres

Code: 81-3060



# Sample Tray - 406 x 406 x 50 mm Code: 81-4030



Wire Basket Brass with Handle Nominal 6000Cm<sup>3</sup> Capacity with 1.7mm Wire Mesh.

Code: 42-1005

## **Alternatives**



# **ELE Buoyancy Balance**

Code: 42-1000/02

