

Product Code

UTW-1000	Specific Gravity Frame
UTW-1003	Plastic Water Tank
UTW-1005	Cradle for Hardened Concrete Specimens
UTW-1008	Density Basket, 120 mm dia x 160 mm deep, 3.35 mm stainless steel mesh
UTW-1010	Density Basket Ø 200 mm x 200 mm deep, 3.35 mm stainless steel mesh
UTW-1012	Density Basket, 250 mm dia x 250 mm deep, 3.35 mm (No.6) stainless steel mesh
UTW-1015	Density Basket, 200 mm dia x 180 mm deep, 2.00 mm (No:10) stainless steel mesh

Standards

EN 1097-6, 12390-7; ASTM C20, C127, C642, C830, D1188, D2041, D2726; AASHTO T85, T166, T209, T275

The Specific Gravity Frame is used in conjunction with a suitable electronic balance for specific gravity determination of fresh and hardened concrete and aggregates.

Consisting of a purpose built robust frame designed to support the electronic balance (not supplied), a wire basket and plastic water tank. The lower part of the frame incorporates a moving platform, which carries the water tank allowing the test specimens to be weighed in both air and water.

Any type of electronic balance fitted with under-bench weighing facility can be used.

Balance, Cradle and Density Basket should be ordered separately.

The Specific Gravity Frame is supplied complete with

- A water tank



UTW-1005



UTW-1010

Dimensions	400x560x1000 mm
Weight (approx.)	26 kg



UTW-1003