



V085

**Specific gravity frame
(Bouyancy balance system)**

STANDARDS: EN 12390:7 / BS 812:2, 1881:114 / UNI 6394:2

Used for specific gravity determination of concrete, aggregates etc. To be used with a suitable electronic balance fitted with an under - hook facility.

Robust steel frame made, it incorporates on its lower part a platform adjustable in height, holding a water container; and allowing the specific gravity test. The balance is not included and must be ordered separately (see table at next pages).

Dimensions: 510x510x1150 mm Weight: 50 Kg

ACCESSORIES:

V085-01 Cradle for holding concrete cube and cylinder specimens

V041 Density Basket, stainless steel, dia. 200 x 200 mm, mesh 3,35 mm



V072-02

V085-01

V085

V086 KIT

Specific gravity kit

Used for specific gravity determination of solid materials. Simplified and economical solution.

The kit is composed by:

V086 Support bridge frame with hook rod.

V042 Density tank, plastic, 370x370x330 mm

V041 Density basket, stainless steel, dia. 200x200 mm, mesh size 3,35 mm

To be used with a suitable electronic balance fitted with under - hook facility (see table at previous pages).

V071-07



V086 KIT

ACCESSORY for V086 KIT:

V085-01 Cradle for holding concrete cube and cylinder specimens

V041

DENSITY BASKET

STANDARDS: ASTM C127 / AASHTO T85 / BS 812:2

Used for specific gravity tests, stainless steel made, dia. 200x200 mm, mesh size 3,35 mm

Weight 1,5 Kg



V041

B017-01

B017-01

Density Basket, stainless steel made, dia. 150x135 mm, mesh size 0,063 mm. Weight 500 g

B017-02

Density Basket, stainless steel made, dia. 150x135 mm, mesh size 0,400 mm. Weight 600 g

B017-04

Density Basket, stainless steel made, dia. 150x135 mm, dual mesh size 0,063 and 0,400 mm. Weight 700 g

A103

Density Basket, stainless steel made, dia. 120 x 160 mm, mesh size 3,35 mm

V042

Density tank plastic, dimensions 370x370x330 mm Weight: 3 Kg



V042