

## COMPACTION FACTOR APPARATUS

### BS 1881: 103, BS 5075

Compacting factor of fresh concrete determines to workability of fresh concrete by compacting factor test. Compacting factor apparatus enables the check to be made on the weight of concrete when it free falls from fixed heights into a cylindrical container of standard capacity. The ratio of the weight of partially compacted concrete to the weight of the concrete when fully compacted in the same mould.

The compacting factor apparatus consists of two conical hoppers each with a hinged trap with a quick release mechanism to allow free flow of the concrete sample. A cylindrical mould is fit beneath the hoppers.

#### SPECIFICATIONS:

Product Code	: BCO-107
Weight	: 35 kg
Dimensions	: 1290 x 610 x 264 mm



## WALTZ CONTAINER

### EN 12350-4, DIN 1048, UNI 9420

Waltz Container is used for determining the degree of compactability and consistency of fresh concrete. It consists of metal box with two handles. Box is electrostatic dyed.

#### SPECIFICATIONS:

Product Code	: BCO-104
Weight	: 5 kg
Dimensions	: 200 x 200 x 400 mm (w x d x h)

