

# **FLOW TABLE**

# STANDARDS: EN 12350-5

The test set is used for concrete mixes of high workability. The test determines flow index as an arithmetic mean of the diameter of the specimen after working on a flow table.

The apparatus consists of a double steel table, the upper table measuring 700x700 mm and hinged at one side to the lower table. The top table is inscribed and all parts are protected against corrosion. The stainless steel cone has a top Ø130 mm, base Ø200 mm, 200 mm high and 1.5 mm thickness. Dimension of wooden tamper is 40x40x200 mm and its holder is 120 mm.

Supplied complete with Flow Cone and Wooden Tamper.



### **Technical Specifications:**

Product	Product Name	Dimensions	Weight
Code		(cm)	(kg)
HR-C0890	Flow Table Test Set	70x85x30	37

#### Spare Parts & Accessories:

Product Code	Product Name	Dimensions (cm)	Weight (kg)
HR-C0890/1	Flow Table	70x70	32,5
HR-C0890/2	Flow Cone	Ø13ר 20×20	4
HR-C0890/3	Wooden Tamper	4x4x32	0,5

HR-C0940

# K-SLUMP TESTER

#### STANDARDS: ASTM C1362

K-Slump Tester is used to determine the degree of compaction and the workability of fresh concrete.

The apparatus can be used for in-place measurements of concrete in test moulds and forms and may be correlated to the standard slump test.

It is simple, economical to use and reduces testing time.

No special calibration is required.

# **Technical Specifications:**

Product Code	Product Name	Weight (g)
HR-C0940	K-Slump Tester	500

# **KELLY BALL APPARATUS**

### STANDARDS: ASTM C360

Kelly Ball Apparatus is used to determine the workability of fresh concrete.

The Kelly Ball Test is an alternative to the slump test. The simple and inexpensive test can be quickly performed on in-place concrete and the results can be correlated to slump.

Kelly Ball Apparatus consists of a  $\emptyset$  6" (152 mm) ball which slides through a frame that rests on the fresh concrete. The ball is lowered into the concrete and the penetration measured.

It can be used on site or in laboratory.

Cadmium plated for rust protection.

#### **Technical Specifications:**

Product	Product Name	Dimensions	Weight
Code		(cm)	(kg)
HR-C0945	Kelly Ball Apparatus	36x16x36	15

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