

L-BOX

STANDARDS: EN 12350-10

The L Shape Box is used for evaluation of self-compact ability (confined flow ability) of freshly mixed self-compacting concrete.

The box gives the opportunity to evaluate different properties, such as filling ability, passing ability and resistance to segregation.

L Shape Box is designed for ease of cleaning the vertical and horizontal hoppers.

The distance between 12 mm diameter bars can be set between 41 ± 1 mm or 59 ± 1 mm.

The L Shape Box Apparatus is supplied complete with Filling Hopper and Base.

Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)
HR-C0836	L-Box	30x100x135	35



HR-C0836

J-RING

STANDARDS: EN 12350-12

The J-Ring Test is used for determining the passing ability, the flow spread and the t flow time of self-compacting concrete 500J as the concrete flows through the J-Ring Apparatus.

J-Ring Narrow Gap with $\emptyset 18$ mm x 16 smooth bars is manufactured from stainless steel.

Base Plate is 900x900x3 mm square, made of stainless steel with engraved circles of $\emptyset 200$ mm and $\emptyset 500$ mm conforming to EN 12350-8.

Slump Cone is made from sheet steel protected against corrosion, with; top $\emptyset 100$ mm, base $\emptyset 200$ mm and with a height of 300 mm.

Steel weighted collar is used to stabilize the slump cone on J-Ring or slump flow tests.

J-Ring Test Set is supplied with J-Ring with J-Ring Narrow Gap, Slump Cone and Base Plate.

Steel weighted collar should be ordered separately.

Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)
HR-C0838	J-Ring Test Set	90x90x30	32
HR-C0838/1	J-Ring Narrow Gap	35x35x14	10
HR-C0838/2	Base Plate	90x90x0,3	20
HR-C0838/3	Steel Weighted Collar	25x25x5	9
HR-C0850/1	Slump Cone	10x20x30	2



HR-C0838