

U-BOX

STANDARDS: UNI 11044

The U Shape Box is used to determine the confined flow ability and the capacity of SCC concrete to flow within confined spaces.

The U box is made of stainless steel consisting of three Ø 12 mm rebars.

The U box is mounted on a frame with a fixing mechanism.



Technical Specifications

Product Code	Product Name	Dimensions (cm)	Weight (kg)
LT-C0057	U-Box	65x65x110	20

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 Ø 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 Ø 200 mm and Ø 500 mm conforming to EN 12350-8.

Slump Cone is made from sheet steel protected against corrosion, with; top Ø 100 mm, base Ø 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)
LT-C0058	J-Ring Test Set	90x90x30	32
LT-C0058/1	J-Ring Narrow Gap	35x35x14	10
LT-C0058/2	Base Plate	90x90x0,3	20
LT-C0058/3	Steel Weighted Collar	25x25x5	9
LT-C0038/1	Slump Cone	10x20x30	2