

## DRUM TYPE CONCRETE MIXER

The efficient mixing of concrete, plaster and mosaic.

The drum type mixer is equipped with rubber wheels which provide high portability.

### Technical Specifications

Product Code	Product Name	Capacity (lt)	Mixing Cap. (lt)	Capacity (per hour)	Power	Dimensions (cm)	Weight (kg)
LT-C0100	Drum Type Concrete Mixer	125	100	1.0-2.0	220 V / 0,7 kW	102 x 67 x 115	39
LT-C0101	Drum Type Concrete Mixer	140	120	1.3-2.6	220 V / 0,7 kW	117 x 66 x 124	56
LT-C0102	Drum Type Concrete Mixer	160	140	1.4-2.8	220 V / 0,7 kW	123 x 73 x 129	65
LT-C0103	Drum Type Concrete Mixer	180	160	1.4-2.8	220 V / 0,7 kW	123 x 73 x 129	67



## V-FUNNEL

STANDARDS: EN 12350-9



The apparatus is used to evaluate the segregation resistance of freshly mixed self-compacting concrete by the observation the flowing speed due to the difference of samples remaining period in the funnel.

The test is not suitable when the maximum size of the aggregate exceeds 22.4 mm.

The test set consists of a stainless steel funnel placed vertically on a supporting stand.

The discharge orifice is equipped with a lid, which can be momentarily opened.

### Technical Specifications

Product Code	Product Name	Dimensions (cm)	Weight (kg)
LT-C0055	V-Funnel	55x30x104	18

89

## 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  $41 \pm 1$  mm or  $59 \pm 1$  mm.

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

### Technical Specifications

Product Code	Product Name	Dimensions (cm)	Weight (kg)
LT-C0056	L-Box	30x100x135	35

