

## Jain Laboratory Instruments







Product Code . JL-LE-8200

Incu Shaker 10L and 10LR

## **Description**

Incu Shaker 10L and 10LR

## Description:-

Incu Shaker 10L is a heavy-duty performer, designed for heavy workloads and continuous use.

Inconsistencies due to stratification are reduced to negligible levels and the selected temperature is precisely maintained within 0.25%, even in the corners.

The powerful brushless induction drive is designed for years of trouble-free service, even under continuous use conditions with heavy loads.

The unique, magnetic attachment method is the easiest way to instantly change between flask clamps of different sizes.

Its outstanding temperature accuracy and uniformity are supported by proprietary heat distribution technology that ensures that temperatures are precisely maintained throughout the chamber.

Like other Incu-Shaker models, the 10L is built to last.

Noise and vibration are minimized by an advanced, computer designed motor isolation system.

A standard, rubber mat platform is included and is ideal for use with tissue culture flasks, Petri dishes, staining trays and other flat vessels.

The convenient magic Clamp platform is also available for use with Erlenmeyer flasks and test tube racks.

## Specification:-

Speed:	Variable, 30 to 300 rpm
Orbit:	19mm / 3/4 in.
Temp. Range:	Room Temp. +5 to 60°C
Temp. Range (10LR):	Room Temp15°C to 60°C
Temp. Increment:	0.1°C
Temp. Accuracy:	+/- 0.1°C
Temp. Uniformity:	+/- 0.25°C
Speed Increment:	1 rpm
Platform Dimensions:	17.8 x 17.8 in./ 45 x 45 cm
Dimensions:(w x d x h)	20 x 26 x 19 in. / 51 x 65 x 47 cm
Dimensions (10LR):(w x d x h)	20 x 31 x 22 in. / 51 x 79 x 56 cm
Weight:	120 lbs (55kg)
Weigh (10LR):	170 lbs (78 kg)
Height, Lid Open:	38 in. / 96.5 cm
Timer:	1 min. to 48 hours / continuous
Electrical:	115 or 230V, 50-60Hz, 450W

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