

# LABINCO L201 Rock'n Roller



## Technical data

Number of rocking positions	13
Rocking quantity max.	1 kg
Motor rating input	30W
Motor rating output	25 W
Speed display	-
Speed range	10 rpm
Timer display	-
Heat output	-
Heating rate	-
Heating temperature range	-
Heat control	-
Heat control accuracy	-
Speed control	not adjustable
Adjustable safety circuit min.	-
Adjustable safety circuit max.	-
Connection for ext. temperature sensor	-
Control accuracy with sensor	-
Temperature constancy in medium	-
Set-up plate material	aluminum anodized
Set-up dimensions	10-40 mm
Dimensions (W x D x H)	320 x 310 x 190 mm
Weight	3.6 kg
Permissible ambient temperature	5 - 50 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
RS 232 interface	-
Product number	20100
Voltage	220 - 230 V (115 / 100 V)
Frequency	50/60 Hz
Power input	35 W

# LABINCO L201 Rock'n Roller



## Description

The "LABINCO" model L201" ROCK 'N ROLLER" is an instrument for mixing the contents of closed tubes in a gentle but efficient way, whereas at the same time the tubes are rotating as well.

Though developed for tubes with a 12 mm diam.(32-60 westergren tubes, 45 x 15 mm diam.), also 4 x 500 ml flasks can be put on it.

14 aluminum anodized rotating bars 208 x 10 mm diam.

Heart to heart distance of tubes 19,5 mm (interspaces 9,5 mm).

Rotating speed 10 rpm

Shaking frequency 5 cycles/min making an angle of 35 degr.

Temperature range in cooler or incubator 2-50 °C

## Operating instructions

After carefully unpacking the rock 'n roller, place the rock 'n roller on a flat table.

Connect the line-cord into a suitable powerline(see specifications).

You can switch on power with main-switch. Now the unit is ready for use.

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