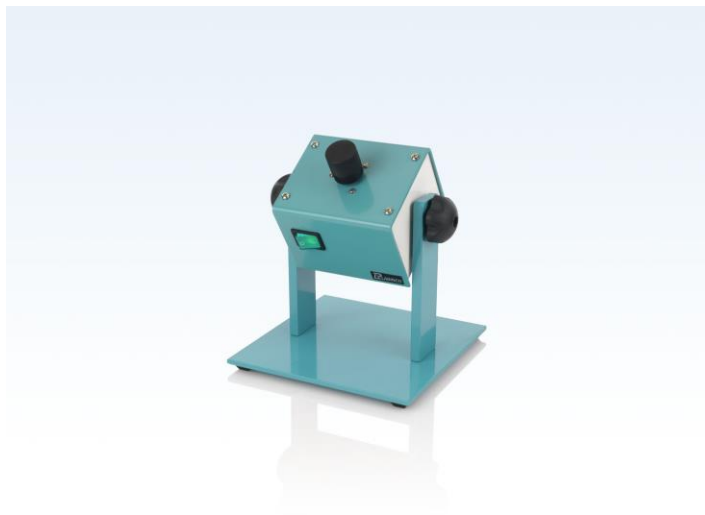


# LABINCO L28 Test-Tube Rotator



## Description

Labinco Model L28 "TESTTUBE ROTATOR" is a instrument that provides serial inclined isolation of testtubes, with diameter-range from 4 up to 45 mm. Aluminium and stainless steel construction. Provided with ac motor fixed speed 10 rpm permites tube exange while operating. Angel of inclined rotation can be continuously set between 90 and 27 degr. Comes with line-cord, but without disc.

## Operating instructions

Unpack Model L28 and carefully remove all packing material. After choosing proper table space you can make proper-line voltage connection (see specifications). You can start model L28 by switching on power switch, the motor will run than as you can see from the drive nut. Choose the disc You need from the list. Unscrew the black plastic nut from the drive spindle. Place the disc in the proper fixed position and screw on the plastic nut. Tighten this nut rather strongly. You can choose the rotating angle by loosening the black tightening wheels on both sides and turning the motor-block to the right angle. Fasten the black tightening wheels. Now the unit is ready for use.

## LABINCO BV

P.O.BOX 3259      4800DG      BREDA      THE NETHERLANDS

ZINKSTRAAT 64      4823AC      BREDA      THE NETHERLANDS

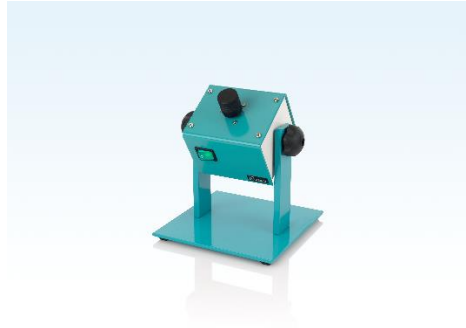
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<http://www.labinco-bv.com>

# LABINCO L28 Test-Tube Rotator



## Technical data

|  |  |
|--|--|
| Number of mix positions                    | 1 for max 2 disks  |
| Mixing 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                      | St.St. Disc, Steel/nylon clamps                                |
| Set-up spring clip dimensions              | see <a href="http://www.labinco-bv.com">www.labinco-bv.com</a> |
| Dimensions (W x D x H)                     | 200 x 200 x 220 mm   |
| Weight                                     | 2.6 kg   |
| Permissible ambient temperature            | 5 - 60 °C  |
| Permissible relative humidity              | 80 %   |
| Protection class according to DIN EN 60529 | IP 42  |
| RS 232 interface                           | -  |
| Product number                             | 28000  |
| Voltage                                    | 220 - 230 V (115 / 100 V)                                      |
| Frequency                                  | 50/60 Hz   |
| Power input                                | 35 W   |