

LABINCO L71 Basic Magnetic Stirrer 10 ltr.



Technical data

Number of stirring positions	1
Stirring quantity max.	10 ltr
Motor rating input	35 W
Motor rating output	15 W
Speed display	analog
Speed range	50 - 2500 rpm
Stirring bar length max.	80 mm
Heat output	-
Heating rate	-
Heating temperature range	-
Heat control	-
Heat control accuracy	-
Speed control	stepless
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	Stainless steel
Set-up plate dimensions	Ø 155 mm
Dimensions (W x D x H)	172 x 286 x 80 mm
Weight	2.2 kg
Permissible ambient temperature	5 - 40 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
RS 232 interface	-
Analog output	71000
Product number	
Voltage	220 - 230 V (115 / 100 V)
Frequency	50/60 Hz
Power input	35 W

LABINCO L71 Magnetic Stirrer 10 ltr.



Description

The "LABINCO" model "L71" is an instrument that provides stirring in beaker glasses, erlenmeyers or other suitable containers. Stainless steel top plate 155 mm diam. Robust cast-aluminum housing. Stirring speed is stepless controlled between 50 and 2500 r.p.m.

Operating instructions

After unpacking, place Model "L71" on a suitable surface. Put line cord into a suitable power-line (see specifications) and switch on "power".

The "speed-control" works stepless. Turn the "speed-control" clock-wise till the stirrer starts rotating.

The "speed-control" can now be set for the required stirring action. Of course you have to introduce a magnetic stirring bar into the container.

LABINCO BV

P.O.BOX 3259 4800DG BREDA THE NETHERLANDS

ZINKSTRAAT 64 4823AC BREDA THE NETHERLANDS

TEL;0031(0)76-5417582

FAX;0031(0)76-5420173

[E-mail;info@labinco-bv.com](mailto:info@labinco-bv.com)

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