

LABINCO L23 Magnetic Stirrer 20 ltr.



Technical data

Number of stirring positions	1
Stirring quantity max.	20 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 175 mm
Dimensions (W x D x H)	200 x 250 x 90 mm
Weight	2.9 kg
Permissible ambient temperature	5 - 40 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
RS 232 interface	-
Product number	23000
Voltage	220 - 230 V (115 / 100 V)
Frequency	50/60 Hz
Power input	35 W

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Description

The "LABINCO" model "L23" is an instrument that provides stirring in beaker glasses, erlenmeyers or other suitable containers. Stainless steel topplate 175mm diam. Robust cast-aluminum housing. Stirring speed is stepless controlled between 50 and 2500 r.p.m.

Operating instructions

After unpacking, place Model "L23" 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 green led-lamp will lit.

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

LABINCO BV

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