

LABINCO L17 Large magnetic cell culture stirrer up to 60 ltr.



Discription: The "LABINCO MODEL L 17" is an instrument that provides stirring in beaker glasses, erlenmeyers or other suitable containers. Stainless steel topplate 320 x 340 mm. Stirring speed is stepless controlled between 30-2500 r.p.m. Robust housing and spillage protected control panel are provided, as well as integral lattice rod support at the rear. Line cord and Teflon coated magnetic stirring bar are included with this model, delivered by ; Labinco bv, Breda, The Netherlands.

Operating instructions: After unpacking, place model L17 on a suitable surface. Put line cord into a suitable power-line (see specifications) and switch on "power". The speed control works stepless, push the speed-control knob up for speed till the stirrer starts rotating. Ofcourse you have to introduce a magnetic stirring bar into the container.

REMARK: Containers made from easily magnetizable materials may be disturb stirring action.

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Technical data

Number of stirring positions	1
Stirring quantity max.	60 ltr
Motor rating input	50W
Motor rating output	20 W
Speed display	analog
Speed range	30 - 2500rpm
Stirring bar length max.	120 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	320 x 340 mm
Dimensions (W x D x H)	320 x 340 x 105 mm
Weight	5.2 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	17000
Voltage	100 - 230 V
Frequency	50/60 Hz
Power input	50 W