

LABINCO L224 4 position Lum Magnetic Stirrer 4 x 5 ltr.



Technical data

Number of stirring positions	4
Stirring quantity max.	4 x 5 ltr
Motor rating input	4 x 35W
Motor rating output	4 x 15 W
Speed display	analog
Speed range	10 - 1000rpm
Stirring bar length max.	60 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	Opal glass
Set-up plate dimensions	185 x 530 mm
Dimensions (W x D x H)	550 x 235 x 105 mm
Weight	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	24400
Voltage	220 - 230 V
Frequency	50/60 Hz
Power input	175 W

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Description

The Labinco "Model L224" is an 4 position Lum-stirrer with a' robust plated steel housings. Opal glass top plates. 2 LED strips clearly illuminate the rudder fluids. Individually steplessly adjustable speed control for each position. Strong stirring action can be obtained. 40x8 mm stirring bar provided for each position. Integral lattice rod supports available at the rear. Speed 10-1000 rpm.

Operating instructions

After unpacking, place Model L224 on a suitable surface. Put line cord into a suitable power-line (see specifications). You can switch on power with main-switch. Also you can switch on the light separately with light switch. Individual stirring positions you can switch on separately by turning speed control-knobs clockwise. The speed controls work stepless, by turning the speed control knob more or less clockwise. Of course you have to introduce a suitable magnetic stirring-bar into the container, before setting the suitable stirring-speed.

Remark; Containers made from easily magnetisable materials may disturb stirring action.

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