# LABINCO L746 6 position Magnetic Stirrer 6 x 5 ltr.



### **Technical data**

Number of stirring positions	6 positions in two rows of three.
Stirring quantity may	6 v 5 ltr

Stirring quantity max. 6 x 5 ltr

Motor rating input 6 x 35W

Motor rating output 6 x 15 W

Speed display analog

Speed display

Speed range

Speed range

50 – 2500 rpm

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

Set-up plate dimensions

Stainles steel

495 x 360 mm

Dimensions (W x D x H)

Weight

495 x 360 mm

510 x 405 x 145 mm

12 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 74600

Voltage 220 - 230 V Frequency 50/60 Hz Power input 220 W

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#### **Description**;

The "LABINCO MODEL L746" is an instrument that provides stirring in beaker glasses, erlenmeyers or other suitable containers.

Stainless steel top plate.

Stirring speed is stepless controlled between 50-2500 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 instruction;

After unpacking, place unit 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 knob clockwise until it turns.

Off course you have to introduce a magnetic stirring bar into the container.

<u>REMARK:</u> Containers made from easely magnettisable materials may be disturb stirring action.

### LABINCO BV

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