



Data sheet

Laboratory shaker LS 500



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

General advantages

- orbital movement
- microprocessor speed and working time controller
- amplitude: 5 ... 12.5 mm
- maximum platform load: 10 kg
- speed regulation: 30...300 rpm
- working time setting: 1min ...99h or continuous operation
- digital LCD display
- wide selection of platforms
- possibility of working in an ILW laboratory incubator

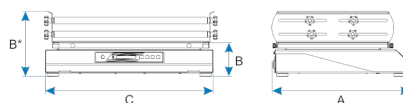


TECHNICAL DATA

controller	microprocessor
display	LCD
housing	powder coated sheet

overall dims [mm]

width A	550
height B	120 220*
depth C	440
weight [kg]	22



BASIC PARAMETERS

operating temperature [°C]	+10...+40
humidity during operation [%]	< 70
is compatible with the model	ILW 240
movement type	orbital
speed range [rpm]	30...300
setting accuracy [rpm]	10
amplitude [mm]	5 or 12,5 (to be selected when placing an order)
max. load capacity [kg]	10
working time regulation	1min...99h or continuous operation

ELECTRICAL PARAMETERS

voltage**	230 V 50 Hz
nominal power [W]	60
warranty	24 months
manufacturer	POL-EKO

* height without / with platform

OPTIONS AND ACCESSORIES



Order number: LS */MA *

Anti-slip mat



Order number: LS */PL *.1

Universal platform



Order number: LS */PL *.2

Platform for mounting flasks holders



POL-EKO
Perfect Environment

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Order number: LS */PL *.3

Shaking platform



Order number: LS */PL *.4

Platform for separatory funnels



Order number: LS/U*

Erlenmeyer flask holder



Order number: LS/SP.1

Test tube rack