



POL-EKO®

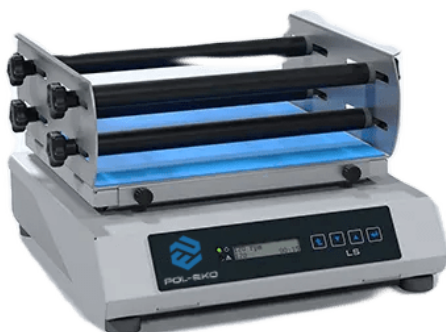
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POL-EKO A. Polok-Kowalska sp.k.
44-300 Wodzisław Śląski
ul. Kokoszycka 172 C

Data sheet

print date: 2026-07-21

Laboratory shaker LS 280



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



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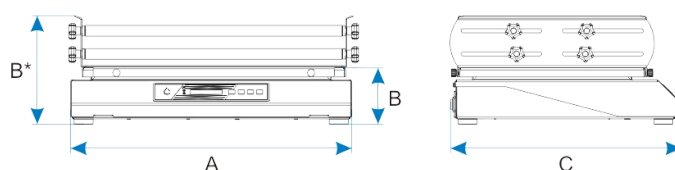
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TECHNICAL DATA

controller	microprocessor
display	LCD
housing	powder coated sheet

overall dims [mm]

width A	320
height B	120 220*
depth C	330
weight [kg]	10



BASIC PARAMETERS

operating temperature [°C]	+10...+40
humidity during operation [%]	< 70
is compatible with the model	ILW 53
movement type	orbital
speed range [rpm]	30...300
setting accuracy [rpm]	10
amplitude [mm]	5
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



Bank: ING BŚ o/Wodzisław Śląski | Nr rachunku: 90 1050 1403 1000 0022 0879 5498
NIP: 647-216-26-87 | REGON: 276111984 | KRS: 0000083696 | Nr rej. w BDO 000005609



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Order number: LS */PL *.1

Universal platform



Order number: LS */PL *.2

Platform for mounting flasks holders



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