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: 2026-11-19

Colony counter

LKB 2002



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.

Standard equipment

- a counter with the function of calculating the average of several measurements
- ring lamp ensuring uniform illumination of the counting field
- magnifying glass with optical power 3.25 diopters and the possibility of setting it in an optimal position for the user
- standard marker
- light and dark background plate
- replaceable index plate
- adapters for petri dishes with diameters smaller than 120 mm

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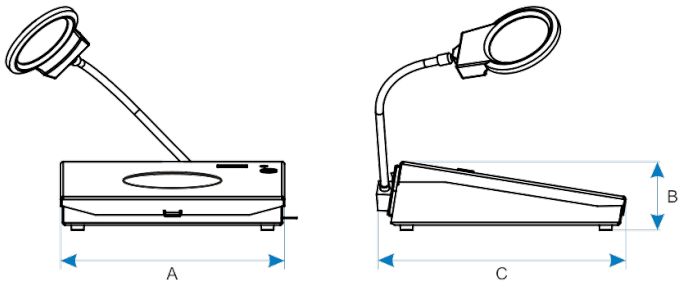
TECHNICAL DATA	
controller	microprocessor
display	LED (0...999)
housing	powder coated sheet

overall dims [mm]	
width A	300
height B	90*
depth C	325
weight [kg]	4,9



BASIC PARAMETERS	
counting field diameter [mm]	120
optical power	3.25 diopters
illumination installed outside the working chamber	ring lamp 20W
ELECTRICAL PARAMETERS	
voltage	230 V 50 Hz
nominal power [W]	22
warranty	24 months
manufacturer	POL-EKO®

* height without magnifying glass

OPTIONS AND ACCESSORIES



Order number: LKB 2002/L3 — Standard magnifier



Order number: LKB 2002/P — Standard pen



Order number: LKB 2002/PSZ — Counting field plate

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	Order number: LKB 2002/PW	Scale plate
	Order number: LKB 2002/ZM	External marker
	Order number: LKB 2002/ZMP	Refill for ZM 2002