

(+48) 32 453 91 70info@pol-eko.com.pl

www.pol-eko.com.pl

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

## Data sheet LS 700



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...500 rpm
- working time setting: 1min ...99h or continuous operation
- digital LCD display
- wide selection of platforms
- possibility of working in an ILW laboratory incubator



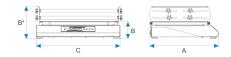


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| TECHNICAL DATA |                     |
|----------------|---------------------|
| controller     | microprocessor      |
| display        | LCD                 |
| housing        | powder coated sheet |

| overall dims [mm] |            |
|-------------------|------------|
| width A           | 700        |
| height B          | 120   220* |
| depth C           | 420        |
| weight [kg]       | 25         |



| BASIC PARAMETERS              |  |
|-------------------------------|--|
| operating temperature [°C]    | +10+40   |
| humidity during operation [%] | < 70   |
| is compatible with the model  | ILW 400  |
| movement type                 | orbital  |
| speed range [rpm]             | 30300  |
| 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       | 1min99h or continuous operation                  |
| ELECTRICAL PARAMETERS         |  |
| voltage**                     | 230 V 50 Hz                                      |
| nominal power [W]             | 60   |
| warranty                      | 24 months  |
| manufacturer                  | POL-EKO  |

<sup>\*</sup> height without / with platform

## **OPTIONS AND ACCESSORIES**



Order number: LS \*/MA \*

Order number: LS \*/PL \*.1

Order number: LS \*/PL \*.2

Anti-slip mat

Universal platform

Platform for mounting flasks holders





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Order number: LS \*/PL \*.3

Order number: LS \*/PL \*.4

Order number: LS/U\*

Order number: LS/SP.1

Shaking platform

Platform for separatory funnels

Erlenmeyer flask holder

Test tube rack

