

**KS 3000 ic control, cooling incubator
orbital shaker**
Order code: **1305.03940100**



Cena bez DPH

7.790,00 Eur

Price with VAT

9.425,90 Eur

Parameters

Volume

50 l

Temperature range

RT -10°C až 80°C

Brand, Manufacturer

IKA

Description

Orbital movement

Quantitative unit

ks

Innovative incubator shaker design allowing unattended* operation in a temperature-controlled environment.

- Large LED display for speed and time settings
 - Controls with antimicrobial coating for reduction of bacteria
 - Integrated PID temperature control (use of two PT 1000 temperature sensors)
 - Junction box in the workspace for connection of an additional temperature sensor e.g. PT 1000.60
 - Electronic temperature and speed control
 - Electronic timer switch: 0 - 999 h (set by the minute or by the hour)
 - Optional built-in cooler for connection to an external cooling unit e.g. RC 2 basic / control
 - Unit switches off automatically if disturbed
 - Unit stops automatically when hood is lifted
 - Collecting tray with drain hose on rear of unit
 - Simple operation
 - All functions can be controlled and documented with labworldsoft®
 - Attachments are not included in delivery, please order separately
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- Shaking movement: orbital Orbital diameter: 20 mm
 - Max. shaking weight (with attachment): 7,5 kg
 - Infinitely adjustable speed range: 10 - 500 rpm
 - Heat output: 1.000 W
 - Temperature range: RT + 5 °C to 80 °C

Scope of delivery

- KS 3000 ic control
- PT 1000.80 Temperature sensor, stainless steel
- Clamping screws short (4x)
- PC 1.1 Cable
- USB cable