

## PRODUCT DATA SHEET

Standing: 2024-04-29

LAUDA Varioshake VS 30 O

Shaker 100 V; 50/60 Hz

Part Number: L003208

### Features

- Shaker with orbital motion, heavy duty, low noise, in a compact design
- Shaking frequency display and setting digitally via LC display, in steps of 1.0 rpm, gentle start-up
- The setpoint and actual values as well as the shaking frequency are displayed on two LC displays
- User-friendly microprocessor technology
- Membrane keyboard with distinctive symbols.
- Timer adjustable from 1 min. up to 99:59 hours or continuous operation
- Optional RS 232 interface on request
- Large shaking table made of electrolytically galvanized, powder-coated sheet steel
- Four support rods and collars for secure attachment of accessories
- Drive by an overload-protected AC motor
- Compact, low-wear mechanism with mass balancing for a secure stand
- Constant speed, independent of load
- Excellent for continuous use
- Outer housing made of electrolytically galvanized sheet steel, powder-coated
- Special rubber mat for good adhesion of the objects on the shaking table



Reserve technical changes

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Geschäftsführer:  
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Dr. Ralf Hermann, Dr. Marc Stricker  
Beirat: Dr. Gerhard Wobser

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### Technical Features

Ambient temperature range	10 ... 50 °C
Shaking tray (WxD)	676 x 540 mm
Power consumption max.	0.09 kW
Shaking amplitude	32 mm
Shaking frequency	20 ... 250 1/min
Load max.	30 kg
Overall dimensions (WxDxH)	705 x 607 x 160 mm
Weight	34 kg
Power plug	Power cord with plug (NEMA 5-15P)
Power supply	100 V; 50/60 Hz

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