

# PRODUCT DATA SHEET

Standing: 2024-10-24

LAUDA Varioshake VS 15 O

Shaker 230 V; 50/60 Hz

Part Number: L003180

## 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
- Shaking table made of anodized aluminum with four plastic pins
- 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



## Technical Features

|                            |                                      |
|----------------------------|--------------------------------------|
| Ambient temperature range  | 10 ... 50 °C                         |
| Shaking platform (WxD)     | 450 x 450 mm                         |
| Power consumption max.     | 0.07 kW                              |
| Shaking amplitude          | 30 mm                                |
| Shaking frequency          | 20 ... 300 1/min                     |
| Load max.                  | 15 kg                                |
| Overall dimensions (WxDxH) | 480 x 487 x 160 mm                   |
| Weight                     | 18 kg                                |
| Power plug                 | Power cord with plug (GB2099, 15934) |
| Power supply               | 230 V; 50/60 Hz                      |

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