



Postbus 2151 Pascallaan 9  
 8203 AD Lelystad 8218 NJ Lelystad  
 Tel: 0320-266171 Fax: 0320-257354  
 email: laboratorium@dijkstra.net  
 www.dijkstra.net

## VXR basic Vibrax®

Optoelectronically controlled small shaker with a very wide speed range.

- Suitable for continuous operation
- New design and improved drive system
- Circular shaking motions
- Slow speeds are well maintained
- Attachments are interchangeable

Accessories: VX 2 Test tube attachment, VX 7 Dish attachment, VX 2E "Eppendorf" attachment, VX 1 One-hand attachment, VX 11.4 - Test tube insert, VX 11 Basic holder, VX 11.1 - Test tube insert, VX 11.2 - Test tube insert, VX 11.3 - Test tube insert, VX 8 Universal attachment

### Technical Data

|  |                       |
|--|-----------------------|
| Type of movement                                   | orbital               |
| Shaker diameter [mm]                               | 4                     |
| Permissible shaking weight (incl. attachment) [kg] | 2                     |
| Motor rating input [W]                             | 35                    |
| Motor rating output [W]                            | 13.2                  |
| Permissible ON time [%]                            | 100                   |
| Speed min (adjustable) [rpm]                       | 100                   |
| Speed range [rpm]                                  | 0 - 2200              |
| Speed display                                      | scale                 |
| Timer  | no                    |
| Operating mode                                     | continuous operation  |
| Shaking table lock                                 | no                    |
| Working with microtiter plates                     | no                    |
| Dimensions (W x H x D) [mm]                        | 157 x 130 x 247       |
| Weight [kg]  | 6.1                   |
| Permissible ambient temperature [°C]               | 5 - 40                |
| Permissible relative moisture [%]                  | 80                    |
| Protection class according to DIN EN 60529         | IP 21                 |
| RS 232 interface                                   | no                    |
| Analog output                                      | no                    |
| Voltage [V]  | 220 - 240 / 100 - 120 |
| Frequency [Hz]                                     | 50/60                 |
| Power input [W]                                    | 45                    |
| <b>Ident. No.</b>                                  | <b>2819000</b>        |