

# 5. Specifications

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5.1

**The Boekel Scientific *MicroJive* will provide:**

- smooth rotational movement of the platform;
- continuous adjustment of the revolution speed;
- even amplitude across the whole platform of the Shaker;

5.2

**Specification**

|  |                             |
|--|-----------------------------|
| •Revolution adjustment range .....   | 150-1000 rpm                |
| •Amplitude of rotational shift .....   | 2 mm                        |
| •Timer .....   | 1min-23h 59min              |
| •Working temperature range .....   | +4° - + 45°C                |
| •Working regime adjustment time .....  | 10 s                        |
| •Number of immune plates .....   | 2 pieces or 4 pieces        |
| •Working voltage; external power source in accordance<br>with local standards..... | 12VDC, 500mA                |
| •Weight .....  | 4.6 lb.                     |
| •Dimensions .....  | 10.75w x 10.25d x 3.5h (in) |