

# 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  
with local standards.....12VDC, 500mA
  
  - Weight .....4.6 lb.
  - Dimensions .....10.75w x 10.25d x 3.5h (in)