

BOECO WATER THERMOSTAT-BATH WB-4MS

The WB-4MS provides a temperature stabilization up to 0,1 °C due to a built-in magnetic stirrer (regulated speed 300-1000 rpm)
The display indicates simultaneous set and actual temperature, time and RPM.

With its specification and easy operation it is designed for chemical, pharmaceutical, medical and biological research

Specification

Temperature range: + 25°C+ 100 °C
 Temperature stability: ± 0,1 °C
 Temperature setting: digital
 Temperature display: LCD
 Stainless steel bath: 4 L.
 Lid: Stainless steel with plastic cover
 Size : 340 x 170 x 200 mm
 Weight : 3,6 kg



WB-4MS

Code	Description
BOE 8035000	Water thermostat-bath WB-4MS, 220V, 50/60 Hz
BOE 8035100	Water thermostat-bath WB-4MS, 110V, 60 Hz

BOECO BIOROTATOR RS-MULTI

is a intelligent rotator for soft mixing microtubes and vacutainers
The BioRotator RS-Multi provides 3 types of motion, which can be used separately (except for vortex mode, which works in conjunction with reciprocal motion mode) and consecutively in a cycle:

1. Orbital motion



simple even circular motion - common type of motion used in Rotators.
Adjustable speed from 5 to 30 rpm.

2. Reciprocal motion



vertical rotation with changing direction of rotation.
Adjustable turning angle (from 15° to 90°, increment 15°) sets the limits for this type of motion. The speed is the same as set for rotational motion (from 5 to 30 rpm). In this type of motion there is a pause function (from 0 to 5 sec., increment 1 sec.) settable in the Vortex/pause mode.

3. Vortex motion



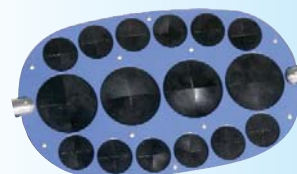
intensive mixing of samples at high speed with small amplitude - Vortex motion. The vortex mode is necessary for intensive mixing in and it is provided to decrease adhesion of solutions with tube surface, which is especially important for conducting microquantity research when the sample weight may be equal to the adhesion force. The Vortex Mode has a adjustable turning angle of 0° to 5° (increment 1°) and the timer has a pause function from 0 to 5 sec., increment 1 sec.)

Specification

Standard platform Capacity: 22 (Microtubes and vacutainers)
 Power (external): 12 V, 500 mA
 Size: 310mm x 110mm x 175 mm
 Weight: 1,6 kg



BIOROTATOR RS-MULTI



PRS-4/12

Code	Description
BOE 8073000	BioRotator Multi, with platform PRS-22 AC adapter 220V 50/60 Hz
BOE 8073100	BioRotator Multi, with platform PRS-22 AC adapter 110V 60 Hz
BOE 8073001	Platform PRS-4/12 (4x30 mm diam and 12x15 mm)