

## Product information

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# MyFuge 12 Micro Centrifuge

**Catalog #:** BCM1746  
**Size:** 1 UNIT  
**Storage:** 18-25°C



BCM1746 - MyFuge 12 Micro Centrifuge

### Product Description:

The MyFuge 12 Micro Centrifuge is designed for low speed applications and quick spin downs of micro centrifuge tubes (0.2ml to 2.0ml) and for eight position 0.2ml PCR strips.

### Specifications:

<b>Speed</b>	5500 rpm / 2000xg
<b>Capacity</b>	12 x 1.5/2.0ml 32 x 0.2ml or 4 x PCR strips
<b>Dimensions</b>	5.75(W) x 8(D) x 4.25(H) in 14.6(W) x 20.3(D) x 10.8(H) cm
<b>Electrical Type</b>	120V or 230V, 50-60 Hz, 50W
<b>Max. Radius</b>	6.0 cm

### Installation:

Place the MyFuge12 on a flat and level surface nearby an electrical outlet. It should not be near a heat source or in direct sunlight.

### Operation:

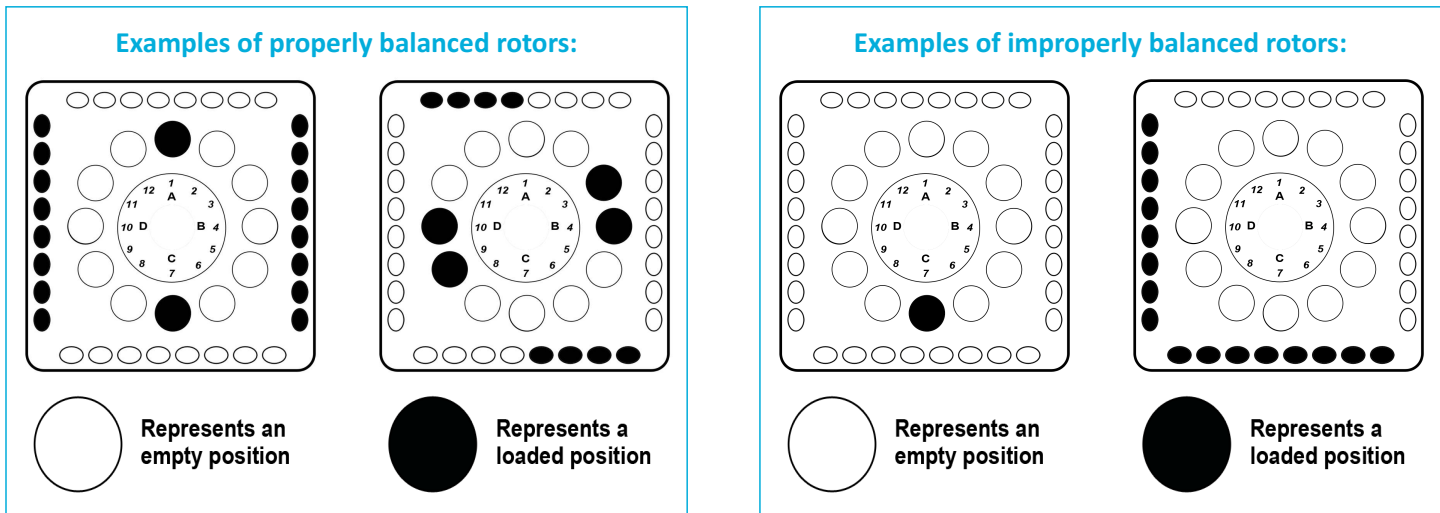
1. Attach the power cord and place the power switch into the on "I" position.
2. Open the lid and load your samples into the included rotor. Always ensure a balanced load (Please see the following section for details.)
3. Close the lid, the rotor quickly accelerates to the maximum speed of 5500 rpm.
4. When the desired run time is completed, push on the lid tab to open the lid, the rotor quickly brakes to a stop and the samples can be retrieved.

**WARNING:** Never attempt to remove samples until the rotor has come to a complete stop.



## Loading the Rotor:

To ensure safe operation and long life of the instrument, samples must always be loaded into the rotor in a balanced fashion. Tubes and strips must always be loaded symmetrically across from one another and contain the same volume of liquid. See below:



## Cleaning and Maintenance:

The centrifuge rotor can be removed for cleaning. Once removed, the rotor can be cleaned with isopropyl alcohol or can be sterilized in an autoclave at 121°C for 20 minutes.

## Service and Contact:

In the event that service or technical support is required, please contact Bio Basic by email: [order@biobasic.com](mailto:order@biobasic.com).



PRODUCTS ARE INTENDED FOR BASIC SCIENTIFIC RESEARCH ONLY.  
NOT INTENDED FOR HUMAN OR ANIMAL USE.