



CENTRIFUGE

6000rpm

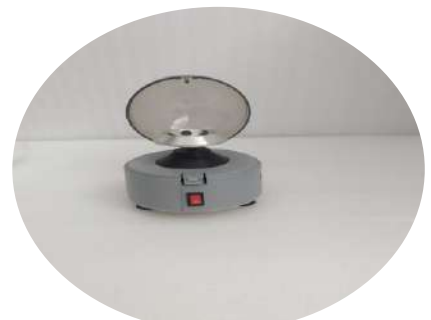
Model No: BIO MC-01

Complete Solution for Life Science Research

Centrifuge (#BIO MC-01)



A **centrifuge** is a device that uses [centrifugal force](#) to separate various components of a fluid. This is achieved by [spinning](#) the fluid at high speed within a container, thereby separating fluids of different densities or liquids from solids. It works by causing denser substances and particles to move outward in the radial direction. At the same time, objects that are less dense are displaced and move to the centre. In a laboratory centrifuge that uses sample tubes, the radial acceleration causes denser particles to settle to the bottom of the tube, while low-density substances rise to the top



Technical Specification

Description	Centriguge (#BIO MC-01)
Unit Dimensions (L x W x H)	13 x 15 x 15cm
Cabinet	ABS
Rotor	FA 6 places X 1.5 ml (Made of Aluminium)
Speed	6000 rpm
Noise	< 60 db
Power Adapter	1 No
User Manual	Yes

Ordering Information

Cat#	Description	Qty
BIO MC-01	Vortex Mixer 6000rpm	1 No

BIO WORLD

1247, 6th Main, 5th Stage, 1st Phase, B.E.M.L Layout , R.R Nagar, Bangalore – 560098

Website: www.bioworldproducts.com ; Email : info@bioworldindia.in

Mobile: +91-9591779325,7760658542,9448351365