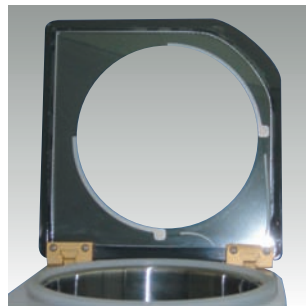
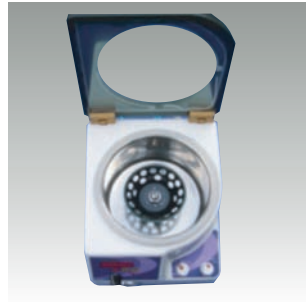




# CONCENTRATOR & CENTRIFUGE



## General Features

- Wide speed range: 1700, 2500, 5000rpm.
- Quiet brushless DC motor and superior durability.
- Built in vacuum pump and heater and IR sensor. If you want high vacuum level, you can attach external vacuum pump to it.
- Max. capacity : 1.5mlx 24ea, 10ml x 16ea, 40ml x 4ea
- Not need temperature compensation and accurate temperature.
- Beltless drive mechanism and semi-permanent.
- Feed back speed control system.
- Smooth start and stop.
- Concentration speed has been improved because of IR.
- Infra-Red Ray is not released outside by specially coated cover.

## Specification

Model	DK-VC 010-IR
Speed range	1700, 2500, 5000RPM
Motor	Brushless DC motor
Temp. range	Ambient +5℃ to +70℃
Controller	Digital PID controller, Digital display
Vacuum pump	Built in
Vacuum ultimate	160 mbars/abs
Max. capacity	1.5ml x 24ea micro tube
Dimension	220 x 240 x 170mm
Power	220V, 50/60Hz

**!** The instruments have been tested in 220V, 60Hz power condition. There can be performance difference according as power condition of each country

## Optional Accessory

Model	DK-RT 015	DK-RT 100	DK-RT 150	DK-RT 300
Specification	1.5ml x 24EA	10ml x 16EA	15ml x 12EA	30ml x 8EA