

Centrifugal Freeze Dryer

RC11

Model
RC11

FEATURES

- No require Pre-freezing or Vacuum Seal.
- Many Samples can be operated at one time
- Rotor Part is Observable
- Compact Desk Top Type
- Simple Function (Timer Setting only)
- Usable as Decompressed Condenser for Low Boiling Point Organic Solvent (Require Optional Item, Glass Bath)



Specifications

Model	RC11
■ Performance	
Revolution	Approx. 970/1,130rpm (50/60Hz)
Centrifugal Speed	1.18km/S2 (120 x G) max
Motor	Condenser Type, 15W
Timer	60 min.
Rotor	Material: Aluminium
	Sample Qty. 20pcs., Below Φ 18mm, Length 75 to 165mm
Bath	Acrylic Resin
■ Standard	
External Dimensions	W345 x D340 x H332mm
Suction Hole	O.D. 18mm
Power	AC100V, 50/60Hz, 1A
Weight	Approx. 10kg
Accessory	Fuse 2pcs.

■ Optional Item

Glass Bath

Cart for RC

Cooling Trap

Important Note:

Vacuum Pump and Immersion Cooler shall be required for Freeze Drying. Recommended Yamato Model is as below;



Vacuum Pump, PD52



Neo Cool Dip, BE200F