

RE-2000 series mini 2l rotary evaporator



Features

1. RE-2000 series rotary evaporator main body adopts aluminum alloy.
2. RE-2000 series condenser rotary evaporator is combined with two-way sealing.
3. RE-2000 series laboratory rotary evaporator glasswares all adopts high GG-17 borosilicate glass parts.
4. RE-2000 series rotary evaporator can be continuous feed.
5. The valve feeding pipe of RE-2000 series condenser rotary evaporator is sheathed with tetrafluoroethylene tube.
6. They have vertical double coiled coil condenser.
7. They have large LCD display, showing speed, temperature.
8. There is intelligent constant temperature controlling of bath pot and PT100 type sensor.
9. They have fuse safety protection, dry fire prevention, anti fusing.
10. They have brush-less motor, no spark, little noise and no fever.
11. They have electronic non pole speed regulation (0-200rpm) and rotation setting.
12. They have stainless steel pot and Teflon composite pot, closed heating.

13. There is micro-motor drive.

14. The host can be automatically lifted up and down.

Technical data

Type	Rotary Evaporator	RE-2000A	RE-2000B	RE-2000E
Basic parameter	Glass material	GG-17		
	Stent material	Aluminium alloy		
	Bath material	Teflon composite pot, fully enclosed heating		
	Rotary flask volume	1L Dia:24 flange opening		
	Collecting flask volume	1L Dia:35the ball mill mouth		
	Rotary power	40W	40W Brushless Motor	
	Rotary speed	0-200rpm		
	Heating power	1.5KW		
	Temperature control of bath	0-99℃		
	Temperature precision	±1℃		
	Elevating power	15W		
	Elevating stroke	120mm		
	Voltage Frequency	220V/50Hz		
	Exterior size	660*420*830 mm		
	Packing size	620X620X470 mm 0.19 square		
	Packing weight =	26Kg		
Function configurations	Electronic stepless speed display mode	No	digital display	LCD display
	Temperature display	PT100 sensor digital display		
	Temperature controlling	Intelligent temperature control		
	Sealing method	Teflon sealing		
	Elevating method	Main machine auto-lifting		
	Condenser	Vertical condenser 85*430mm		
Optional configurations	Feed continuously	19# standard feed valve		
	Heating method	Oil bath 0-400℃		
	Bath material	304 stainless steel		
	Splash baffle	Transparent cover assorted with bath		



ZHENGZHOU MINGYI INSTRUMENT EQUIPMENT CO., LTD

NO. 13, DONGFENG ROAD, ZHENGZHOU CITY, CHINA

E-MAIL: tony.wang@mingyint.com TEL: +86 18603710670

Factory and package





ZHENGZHOU MINGYI INSTRUMENT EQUIPMENT CO., LTD

NO. 13, DONGFENG ROAD, ZHENGZHOU CITY, CHINA

E-MAIL: tony.wang@mingyint.com TEL: +86 18603710670





ZHENGZHOU MINGYI INSTRUMENT EQUIPMENT CO., LTD

NO. 13, DONGFENG ROAD, ZHENGZHOU CITY, CHINA

E-MAIL: tony.wang@mingyint.com TEL: +86 18603710670

