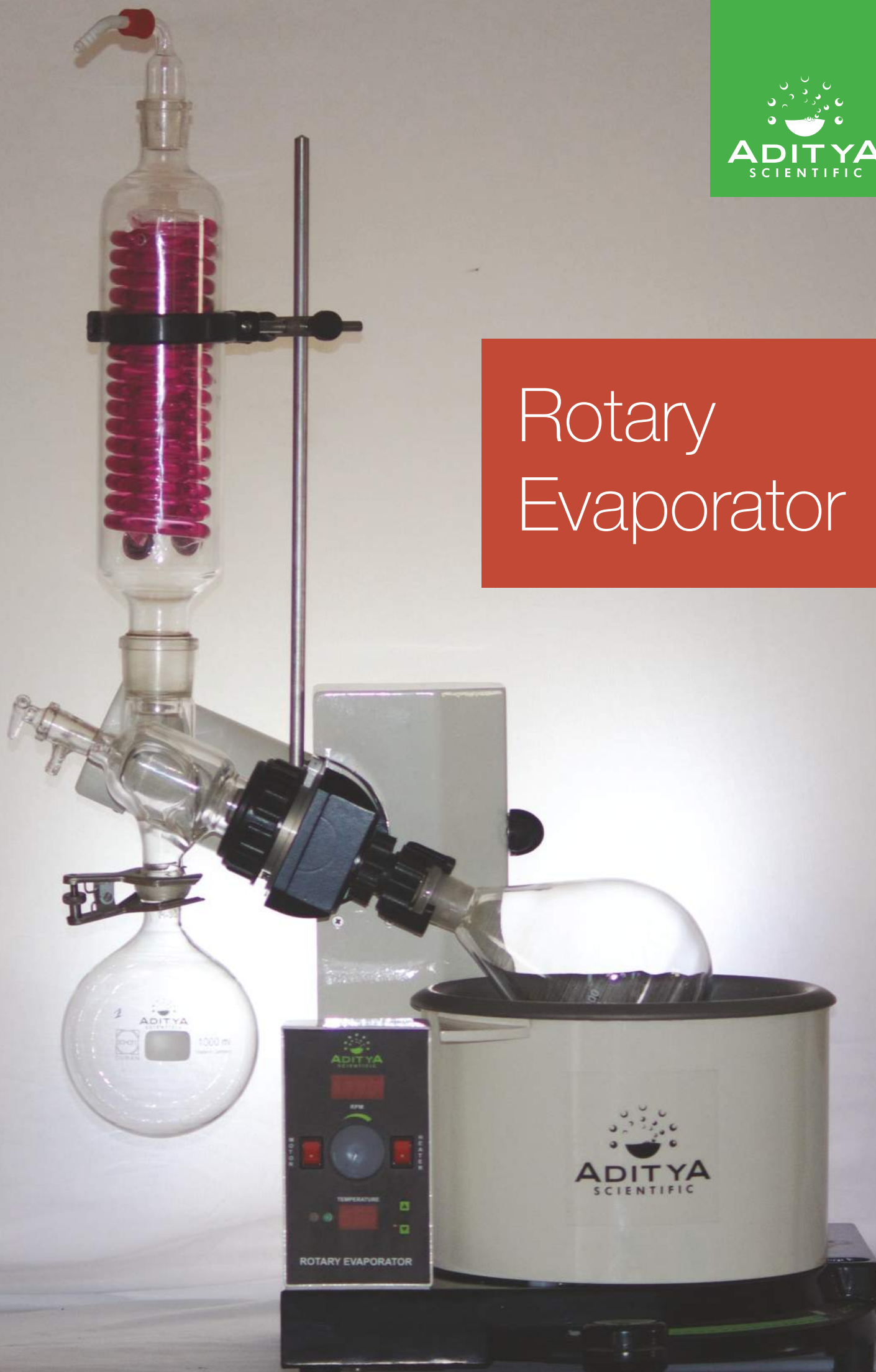




# Rotary Evaporator



## Rotary Evaporator

ADITYA rotary evaporators are forming the ideal basis for efficient evaporation in your laboratory. They are suitable for standard distillation, for complex distilling processes as well as for automatic distillation.

Aspects such as safety, convenience and cost savings have been considerably taken into account during the development of the evaporators. This is reflected in various unique product advantages. Among others all evaporators are equipped with a separate ON/OFF switch for the heating function. It is also provided with easy lift a

simple touch operation to lift flask.

With the rotary evaporators you can as well compose your individual modular concept, consisting of rotary evaporator, vacuum controller, vacuum pump and chiller.

Distill your solvents reliably with the Aditya evaporator. Aditya offers an intelligent solution to process your solvent evaporation easy and safely. Our vacuum distillation system makes evaporating easy for you and allows you to concentrate on your research.

Description	RE - 2	RE - 2A
Lift type	Manual - 155mm	Automatic - 155mm
Condenser type	Vertical / Horizontal	Vertical / Horizontal
Rotation Speed (RPM)	20 - 320	20 - 320
Vapour Tube	Single piece with Sleeve for Easy Removal	Single piece with Sleeve for Easy Removal
Integrated Combi-Clip	Yes	Yes
Suitable flask size (ml)	50 - 5000ml	50 - 5000ml
Rotation speed setting	LED Display	LED Display
Rotation Drive	Electronic Speed Control	Electronic Speed Control
Motor Power (W)	60	60
Heating Capacity (W)	1300	1300
Total Power (W)	1360	1420

Description	RE - 2	RE - 2A
Temperature Range (°C)	20 - 210	20 - 210
Temperature Accuracy (°C)	1	1
Overheat Protection	Safety cutoff over +5 (°C)	Safety cutoff over +5 (°C)
Temperature Setting	Digital LED	Digital LED
Temperature Control	Electronic PID logic control	Electronic PID logic control
Secondary Protection Cutoff	250 (°C)	250 (°C)
Material Heating Bath	Ceramic Coated / SS316L	Ceramic Coated / SS316L
Volume Heating bath (L)	4.5L - Dia 255mm Suitable 50- 5000ml	4.5L - Dia 255mm Suitable 50- 5000ml
Bath Position	Flexible to extend to suit flask size	Flexible to extend to suit flask size
Sealing ring	Graphite filled PTFE	Graphite filled PTFE
Power Supply	230 VAC, 50Hz	230 VAC, 50Hz